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From every man according to his ability: to every one according to his needs.

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A SUMMER TOUR IN THE SCOTTISH HIGHLANDS.

BY THOMAS L. JAMES.

F you will look at a map of Scotland, the steamship companies whose vessels thirds of its two hundred and forty miles are very enterprising in furnishing exof western coast is indented at short intervals with small bays, some of them so nearly surrounded by the points of land between which they lie that they interest near by and remote. In Scotland just escape being lakes. On the northwest is a large peninsula (Skye), the by the Royal Mail steamers, thirty in shores of which are also indented, and number, which run on the outside waters about thirty miles beyond this peninsula, and on the rivers and lakes in the diffto the northwest, is the Isle of Lewis, erent parts of the country. They connect south of which is a series of jagged little with railways where necessary, thus islands, gradually decreasing in size, so opening up to the pleasure-seeker the that they resemble fag-ends of land that natural beauties of this most picturesque have dropped off the larger body.

you will find that more than two-traverse the waters around Great Britain, cursions and summer tours. There is a countless number of excursions by rail from the great metropolis, to points of the principal summer tours are provided of all countries. Our journey was made,

The leading railway companies, and for the most part, on the steamer Co-Copyright, 1896, by JOHN BRISBEN WALKER.

kyrie when she was being built." he said, "and I know something about the wind as it generally blows around Sandy Hook. If it is light and baffling, she may win: but she will not win." The prediction proved true.

There was much to interest one on board the boat. I was amused by the diplomacy displayed by the purser, Alexander Patterson, in dealing with a certain

lumba, of six hundred and seventeen and is a swift goer. One curious feature tons and twenty-two hundred horse- about its arrangement is that the upper power, commanded by Captain Campbell, saloon resembles, somewhat, the interior While in conversation with him one day, of one of our elevated railway cars. There during our journey, he made a prediction are seats and windows on each side, with in regard to the race between the Val- a broad aisle in the center, the seats arkyrie and the Defender. "I saw the Val-ranged to face one another, as in our cars. but with more space between. Another interesting feature is the post-office, where letters, telegrams and parcels, to the number of more than one hundred thousand per month, are received and distributed at the different calling places along the route.

One peculiar feature about all these tours is that, having sailed down a strait or up a bay, you reach a town or landing-

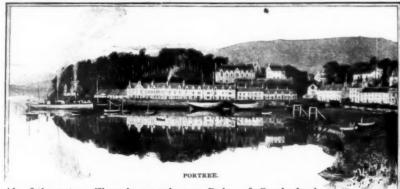


AN INVERNESS ROAD.

first without paying for them. The passto carry their point; but the purser, on his side, without losing his temper, showed his determination of character, after the gentler arts of diplomacy had failed, in compelling pay for the privileges which they were enjoying. By his firmness, gentleness and tact he made me realize that there was truth in the statement that the brain of a Scotchman weighs more than that of the native of any other country.

family occupying the second cabin, but place on a peninsula. There the passenwanting to enjoy the privileges of the gers leave the vessel and take coaches across the country, having as a destinaengers were very adroit in endeavoring tion some point on another bay, where another steamer will be in waiting to complete the trip by water. These journevs by coach are one of the most pleasing features of the tour. They not only serve as welcome breaks to the water trip but furnish excellent opportunities to view the beauties of the inland country.

On one of these stage journeys, an English lady friend of ours in the party, looking at a fellow-passenger, who was smoking cigars quite furiously, hazarded The Columba is especially adapted for the opinion that he was Scotch. I, on the passenger traffic on the Scottish lakes, contrary, felt sure that he came from our



side of the water. There being only one Duke of Cumberland. way to settle such a controversy. I entered into conversation with him, opening with what the lawyers would call a "leading" question:

"What steamer did you come over by?" "The Allan Line," was the answer.

He was from Toronto, and volunteered the statement that he would not live in Great Britain for the kingdom. He had come from America to see Culloden, simply because his clan had taken part in that famous battle, where, in 1746, the Highland army, under Prince Charles, was routed by the royal troops under the We went from Ardrishaig to Oban via

the Crinan canal, and found it one of the most interesting features of our trip. The canal is nine miles long and connects Loch Fyne with Loch Crinan, having been built to facilitate vessels trading between the Clyde and the Western Highlands. The survey for this important enterprise was made about one hundred years ago by Sir John Rennie, the famous civil engineer, and a company, under the presidency of the Duke of Argyle. It finally came under the management of the Caledonian Canal Commissioners. For many years



conducted by means of a track-boat drawn by horses, with postilions in brilliant scarlet uniforms. Queen Victoria alludes to this feature in her "Leaves from the Journal of Our Life in the Highlands." She says: "The light on the hills was beautiful as we steamed down Loch Fyne. At the Crinan canal we entered a most magnificently decorated barge, drawn by three horses ridden by postilions in scarlet. We glided along very smoothly, and the views of the hills were very fine. indeed."

Sailing for half an hour we reached

the swift passenger traffic was successfully shoulder of The Bruce in the combat near Tvndrum-is still preserved among the ancient relics of the family.

The town of Oban has been called the Charing Cross of the Highlands, because it is a central point from which pleasant excursions can be made in all directions. Formerly the entire town belonged to one man, but it is now subdivided among three proprietors, who own, respectively. the southern, central, and northern portions of the town. Besides, there are several well-appointed hotels, a hydropathic establishment, and the hills on all sides are studded with villas, which are Cairnbaan, and were duly impressed with rented during the summer season. From



KYLES OF BUTE.

circle sculptures, which are of great in- Professor Blackie quaintly wrote: terest to the antiquary. Beneath the ruins of Dunollie castle, of which we had a good view from the steamer, laid for many years the hulk of the Enterprise, one of the Arctic expedition which, in 1848, sailed under Sir J. C. Ross, in

the "menhirs," or standing-stones, and the windows of these there are magnificent the groups of "pictroglyphs," or cup and views, covering a wide range. The late

> "For Oban is a dainty place. In distant or in nigh lands, No town delights the tourist race Like Oban in the Highlands."

Our visit to Oban was rendered doubly search of Sir John Franklin. From the pleasant by the sight of the only American extent of the ruins we may judge that flag found during our journey. Never Dunollie castle must have been of noble before had the stars and stripes seemed proportions. It was the fortress of the so beautiful and inspiring to me as then. ancient lords of Lorn, once sufficiently Some seventy yachts were anchored off powerful to defy and defeat Robert Bruce. the shore, and the flag of flags was flying The brooch of Lorn-snatched from the from one of them. The owner was Mr.

A. J. Cassatt, of Philadelphia, and subsequently we had the pleasure of being entertained on board The Star of the Sea.

On Sunday morning I attended service at the Episcopal church in Oban. When the service began, a dignified, finelooking man offered me a prayer-book. I had the curiosity to look in the fly-leaf of the book for the owner's name. There it was - "Donald Cameron." He was dressed in kilts, true Scottish style, and there were many others in the congregation attired in the same fashion. On this occasion. I felt very much as Mr. Joseph Choate did at a St. Andrew's dinner. The Earl of Aberdeen, then Governor-General of Canada, having appeared at the board

in evening - dress coat and kilts, Mr. Choate, when responding to the toast heat of the sun, while working in the assigned him, said that had he known he cotton-fields of Georgia or Alabama, was to sit by the side of a Gordon of the Gordons, the distinguished Governor-General of Canada, he would, in order to keep him company, have left his trousers

at home.

It rained nearly every day during our journey; but, for some mysterious reason, we did not mind it. I remarked to the landlady of a hotel where we stopped,



FINGAL'S CAVE, STAFFA, LOOKING TO IONA.

Miss Angus, there seemed to be a great deal of rain. "Ave." she replied. "but it is not a wet rain." In Great Britain an inch of rain is considered very heavy; but in many parts of the Highlands, three inches not unfrequently fall in one day. In Skye, the story goes of a rainfall of twelve and onehalf inches in thirteen hours, and there has been a fall of over seven inches in thirty hours at Drishaig, near Loch Awe. But the people in Scotland go about their business or pleasure, without reference to the weather. I recall one Sunday night in Oban, when a Salvation Army band started singing in front of our hotel. The rain was pouring down in torrents, but they paid no more attention to it

than would an African to the burning

Even the Scotchman of to-day resents criticism on the climate of his country. As for the old-time native, his position in regard to this matter was happily illustrated in this sermon of the clergyman:

"Ah, my friends," exclaimed the preacher, "what causes have we for gratitude, oh, yes, for the deepest gratitude! Look at the place of our habita-



tion. How grateful should we be that we do not leeve in the far North, oh, no! amid the frost and the snaw, and the cauld and the weet, oh, no! where there's a lang day, the half o' the year. oh, ves! and a lang, lang nicht the tither. oh, ves! that we do not depend upon the aurawry boreawlis, oh, no! that we do not gang shivering aboot in skins, oh. no! snoking amang the snaw like mowliwarts, oh, no, no! And how grateful should we be that we do not leeve in the far South, beneath the equawter, and the sun aye burnin', burnin'; where the sky's het, ah, ves! and the vearth's het, and the water's het: and ve're burnt black as a smiddy, ah, yes! where there's teegers,

dous blast of wind and rain from Ben-Nevis blew in the windows of the kirk. and brought the preacher's eloquent and patriotic discourse to an abrupt conclusion.

Our journey from Oban to the Isle of Staffa was full of interest. "Staffa" ("the isle of columns") lies about seven miles off the west coast of Mull, an island close to the mainland, and some eighty miles from Glasgow. It forms an uneven table-land, rising at its highest point nearly one hundred and fifty feet above the water, and around its oval shores is nearly one and one-half miles.

As the steamer approaches the island a life-boat is found in waiting to land pass-This boat comes daily from the engers.

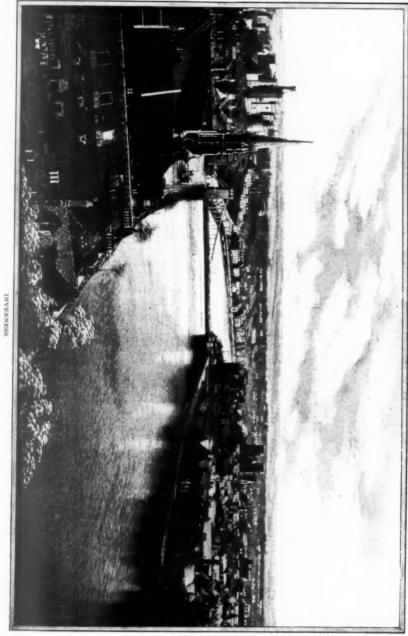


EILAN DONAN CASTLE

we do not leeve in these places, oh, no, no, no, no! But that we leeve in this blessit island of oors, calitt Great Britain. oh, yes, yes! and in that pairt of it named Scotland, and in that bit o' auld Scotland that looks up at Ben-Nevis, oh, yes, yes, yes! where's neither frost nor cauld, nor wund, nor weet, nor hail, nor rain, nor teegers, nor lions, nor burnin' suns, nor hurricanes, nor-

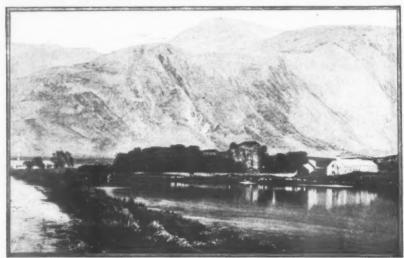
oh, yes! and lions, oh, yes! and croco- Island of Gometra, five miles away, and diles, oh, yes! and fearsome beasts grow- the boatmen decide, before the arrival of ling and girnin' at ye amang the woods; the steamer, as to the best landing-place where the very air is afever, like the for the day, the wind and weather requirburnin' breath o' a fiery drawgon; that ing consideration and caution. Sometimes the landing has to be made at the end of the island furthest from Fingal's cave, while at other times the passengers may be put ashore directly at the entrance, or be rowed into the cave itself. Upon parts of the coast the cliffs rise from the water a sheer eighty to one hundred and twelve feet in height.

The feature of the island is Fingal's, named from the heroic King of Morven. At this point, it is said that a tremen- The entrance is formed by columnar



the island more than two hundred feet. This marvelous chamber has as its floor the sea, and from the glistening waters are thrown flashing many-colored lights against the pendant white stalagmites, which form the roof, or against the pillared walls of the cave. The noises of the waters are swollen to thunderous the vaulted chamber, and form an aweinspiring combination not soon to be forgotten.

ranges, supporting a lofty arch sixty 563, having set out from Ireland, landed feet in height. The cave extends under at Iona, with twelve disciples. The exceptional fertility of the island at that time was regarded as remarkable in the Dark Ages, and doubtless had something to do with its early occupancy. Columba obtained a grant of the island, and built a monastery, which was long regarded as the mother-church of the Picts, and was venerated not only among the Scots of sound as they go reverberating along Britain and Ireland, but among the Angles of the North of England, who owed their conversion to the self-denying missionaries of Iona. Columba and his Aside from the Great cave, there are disciples seem to have traversed the Picmany other objects of interest to attract tish mainland (Scotland), the Western the attention of the traveler. Into other Islands and the Orkneys, establishing



BEN-NEVIS

rope, placed for the security of the visi- istered to the wants of the people. tor. A stairway leads from the Clamshell cave to the summit of the island. The Bending Pillars, seen from the Causeway, are seemingly bent out by the weight of the mass above them. Halfway along the Causeway is Fingal's Wishing-Chair, where, according to tradition, one has only to sit and wish three separate wishes to have them surely granted.

Taking to our boat again, a sail of thirty-five minutes brought us to Icolmkill, the name given to the island

caves we are guided by hand-rails of wire humble monasteries, whose inmates min-

The parent-home of Iona exercised supremacy not only over the monasteries established by their own missionaries, but over similar houses Cc'umba had built in Ireland, and over those which were founded by his disciples in the Northern provinces of England, when they converted the Angles and the Saxons. From the end of the sixth to the end of the eighth century, the monastery at Iona was scarcely second to any such institution in the British Isles. It about the fifteenth century, meaning the was this brilliant era in its annals that Isle of Columba's Cell. St. Columba, in caused Dr. Johnson to refer to it as "that



GLENCOE.

pleasure-seekers on account of the beauty generally known as "The Iona Cross," of the scenery, but for antiquarians interested in its early history. The Duke has recently had some excavations made, displaying early foundations and plans of old buildings, and uncovering many splendidly carved stones that have lain

illustrious island which was once the Columba landed-Port-a-Churraich, the luminary of the Caledonian regions, ruins of the nunnery, a street that was whence savage clans and roving barbari- once called "The Street of the Dead," and ans derived the benefits of knowledge and "Maclean's Cross." Only two of the the blessings of religion." The island three hundred and sixty crosses said to is now owned by the Duke of Argyle, have been standing on the island remain and it is a favorite resort, not only for -this and St. Martin's. The latter is



KYLE AKIN.

memory of St. Martin of Tours, who lived be buried on the island forty-eight Scottish kings, four Irish kings, eight Norwas Duncan I. of Scotland, who began to call the people to worship. reign in 1034, and was murdered by Macbeth in the sixth year of his reign.

One of the trips out from Oban was interesting from its associations with the wanderings of Prince Charley. When the Queen traveled through this section some years ago, she expressed a desire to see the exact spot where the Prince had landed. They sent to her a sturdy old Highlander to act as guide. When she arrived at the place, she inquired: "And is this where the young Pretender landed?" The old chief looked at her quietly for a moment, and, with an ill-concealed expression of disgust, replied: "He was nae pretender, madam.'

At the head of Loch Sheil, there is a monument which marks the spot where Prince Charley summoned the clans together. This district was visited by Columba and his followers, who are said to have fished on the Sheil, Columba him- mother." This sentiment was received in self having been a keen fisherman. Near the most natural manner, for it was con-

and is opposite the west door of the island, and some of the ancient crosses cathedral. The cross was erected to the upon it are of great antiquarian interest. The roads leading to the cemetery are in the fourth century. There are said to studded with cairns, as, wherever the coffin rested on its journey, the mourners built up a cairn, each contributing a stone. wegian princes, many lords of the isles. In the ruin of an old chapel on the island and bishops, abbots and priors without the altar is intact, and upon it lies a curinumber. The last king buried at Iona ous metal bell, used in ancient times to

The Scotch, like most of the older nations, have their superstitions, and the Highlands have always been the especial home of curious beliefs, though they are fast wearing away. It is only among the older inhabitants that you hear any talk of such things. They have always held simple and child-like belief in a future life. It has been very common for the living to give a message to their friends when dying, to be delivered on their reaching the other side. Old people were taken leave of as if they were simply going on a journey, and told to speak to fathers, mothers or children who had passed into the other life. It is related of one man, a bachelor, that it was his custom to give a feast every year on the birthday of his mother; and, at its conclusion, he would propose this toast: "An easy and decorous departure to my the middle of the loch, there is a burial sidered of the utmost importance that one



LOCH DUICH



LOCH LINNHE

should "die decently." In this particular instance, each year, the old lady, who, of course, was the central figure of the feast, would reply: "God has always been good to me, and I hope I shall die as decently as I have lived."

Dreams were, of course, a popular branch of superstition, though the dreamers were not all as sensible as the old Scotchman, William Calder,—evidently a kind of Mark Tapley—who found reason to be thankful under all circumstances, and who said: "When I have a pleasant dream, I thank the Lord for it; and, when they are unpleasant, I thank Him that they are only dreams."

Toward the latter end of our journey, we visited the beautiful town of Inverness, situated at the mouth, and mostly on the right bank, of the River Ness. It is the chief town of the county to which it gives name, and may be regarded as the capital of the Highlands. Its envi-

rons, well cultivated and beautifully wooded, almost surrounded by mountains, form a picturesque and interesting landscape. The business part of the town lies on either side of the river, but new streets and beautiful villas stretch along the terrace, which rises above the valley. From a point called Castle hill a fine view of the surrounding country can be had—stretching from Mealfour-vounie, at Loch Ness, to Ben-Wyvis, in Ross-shire, and embracing hill and valley, river, firth and woodland.

To quote again from the late Professor Blackie, who had traveled extensively and was enthusiastic in his praise of Inverness: "Such a happy combination of sea and land beauties, so much central culture, with such an amplitude of wild environment, is very seldom to be found, not to mention the fresh breeziness, comparative wildness, and proved salubrity of the climate."



THE STORY OF A CHILD TRAINER.

BY MARY BADOLLET POWELL.

"There is nothing you can do for people so great and good as to give them the power to make music in their homes. It drives out so many other things that are undesirable. America ought to be aud will be one of the most musical nations in the world, but the masses as well as the classes must be taught to help make the music."—Damrosch, St.

stranger. In June, 1883, a letter from organ, with no soul to hear him, he would him was published in the "Century," in play over and over the studies he had which he briefly stated his theories con- learned, or would study by himself, apcerning children's voices. At that time plying on the organ what he read in his Mr. Tomlins had given but one year to books. At this time, as it does even to the practise of his theories. He has now the present hour, his spirit found expres-

given fourteen years' work along the lines then marked out. At the World's Fair, those who heard the children sing in chorus asked: "Who has drilled these children?" "What method has been pursued to produce such clear, sweet tones?" "How could they have been taught such difficult music?"

Mr. Tomlins was born in London, February 4, 1844, of English stock. His was a music-loving familv, and he early gave signs of musical talent. Encouraged in his musical tastes, he gained his first instruction as a choir

became such that all study was prohibited. He was of an extremely nervous temperament, and finally his cherished music lessons had to be abandoned. But the nervous little boy was not prohibited from thinking, and so he thought out for himself problems that were confusing older heads. He had liberty to read and to roam at will, and the world to-day is the gainer.

The boy would steal away to a neigh- he was training. After locating in Chi-

O those interested in voice culture, boring school-house, out of school hours the name of Mr. Tomlins is no and during vacations, and there on the

sion in the music of Bach and Handel.

In this manner he passed months, and to this enforced solitude are we indebted for the thoughtful independence that has characterized Mr. Tomlins' work. You remember that through the lonely, secluded life of the great Froebel, reformation of the principles of child education found its birth

At the age of twenty-two, Mr. Tomlins was one of the board of managers of the London Tonic-Sol-Fa College. In 1870, when twenty-six years

boy. He had never been a robust child, old, he came to New York, and for five and, just as he was entering into the years served as organist in various mystery of that divine art which his soul churches, also traveling for two years and spirit so longed to fathom, his health with the Richings-Bernard Old Folks Company.

While visiting Chicago, Mr. Tomlins' ability as a conductor attracted the attention of the Apollo Club, and, that society being then without a leader, his services were engaged.

As early as 1871, while in New York, Mr. Tomlins' attention was drawn to the evident lack of early vocal training, as evinced by the quality of the adult voices



MR. WILLIAM L. TOMLINS.



ONE OF THE PHYSICAL EXERCISES.
SOME MEMBERS OF CLASS STARTLED BY NOISE OF FLASH-LIGHT.

organization to meet once a week to discuss musical matters, the noted composers and their works. At one of these generation of poor singers is but the result of poor teaching in the past, and offered to undertake the training of two hundred children, if so many could be found. In a week's time the full number was on hand. Soon after a similar class was formed in Chicago. These he termed his "experimental classes." Loving children, it was his constant delight to study their needs. He found much to condemn in the average teaching, and in the daily singing as practised in the public schools. His theories regarding children's voices caused much comment.

About 1881, he discussed some new plans with Mr. Theodore Thomas, and asked him to hear the class he was then drilling. But Mr. Thomas replied; "Not now. Go on and organize this new class on the lines marked out; have them drill once a week, with no extra coddling; at the end of six months let me hear them."

After hearing this class Mr. Thomas of the average boy is a problem to many,

cago he was invited to form a class in Milwaukee, and became the leader of the Cecelia Choir. It was the custom of that organization to meet once a week to discuss musical matters, the noted composers and their works. At one of these spontaneity, warmth, expression, accumentings Mr. Tomlins claimed that this generation of poor singers is but the

In 1884, Christine Nillson wrote among other commendatory words: "I recognized at once the careful training the children had gone through. You are now doing a good to the future generation that Chicago and the whole nation ought to be proud of."

So well had his theories worked out with these three classes, that he was encouraged to enlarge his work among the children. So the adults were sacrificed, as far as private teaching was concerned, and more classes formed among the children.

He found it necessary to begin by breaking down the outer and grosser nature of the boy, that the inner might stand revealed. His first step was to appeal to the higher nature—to ask for "politeness" in tones as well as manners.

How to appeal to the "higher nature" of the average boy is a problem to many.

spot, never so small, where the sun's warmth may be felt; and so, with his into the warmth of love, and teaches them impossible. that real beauty of music, which is love -of which the boy himself is ignorant. "These music will reach. Music, the voice of Love; heaven-born, God-given. It searches out the flower germs of the soul and awakens them to response; it stimulates them to a largeness of growth singer's nature, until the throbbing beats of the music awaken corresponding heart impulses; and these must be equalized, the spirit of good-will, helpfulness and appeals to the singer, as his singing appeals to others. And with greater power there comes a heavier responsibility. ity: what he thinks, calculates, and, per- dren, as I have, at Hull-House. haps, schemes. Inside this inner circle, a man thinketh in his heart, so he is." How to reach these inner tendencies, eager little faces of the three hundred

direct them outward, and harmonize them with his surroundings, is the object of all true education. That it can be helped by music Mr. Tomlins has demonstrated. He began working with the children as a child-lover and an artist; urging politeness, gentleness, feeling, and thought in their

but this teacher seems to have the golden tones—and positively getting these qualkey. First of all, he is a man with a ities in a very few lessons; and while "southern exposure." You never see delving for these he found other qualities children playing in front of a house with ready to be developed. Or, as he quaintly a northern exposure, if they can find a puts it: "While mining for copper, I found gold."

Thus was he led into depths he had not heart overfull with the spirit of brother- dreamed of, and thus has he brought out hood, the instructor draws the children qualities in youthful voices before deemed

Some of Chicago's progressive citizens and helpfulness toward our brothers. planned to have Mr. Tomlins' classes a Mr. Tomlins claims that in all humanity, feature of the World's Fair music, and at the very heart and soul of the boy, are the Board of Education requested the latent tendencies-for good and for evil teachers in the public schools to select their best singers over nine years of age. A class of twelve hundred was trained for three years. Twenty rehearsals and concerts were held by those twelve hundred boys and girls at the Fair Grounds.

After the World's Fair, through the aid that leaves fewer places for weeds. But of some of Chicago's public-spirited citithe song must go deep down into the zens, six classes were formed in the "social settlements," in the three divisions of the city. These classes now number about three hundred each, and are comstrengthened, and at last freighted with posed of children, the majority of whose parents can scarcely provide the necessinoble aspirations. In this way music ties of life, much less any instruction in music. Besides these six outlying classes is another, numbering six hundred boys and girls, which meets in Handel Hall on What he voices in song that must he Saturday mornings, and is known as the live. In this is noble response: to carry Central class. Many of its members are the melody forward in harmonious living taken from the pupils of the "settlement" -a life lived for others." Mr. Tomlins classes. One can imagine what it means likens the boy to a series of circles. His to these unnourished ones—many of them actions are manifested at his circum- with souls full of music-to have this inference. Inside this outer circle is an struction. To understand it fully you inner circle which stands for his mental- should look upon the faces of the chil-

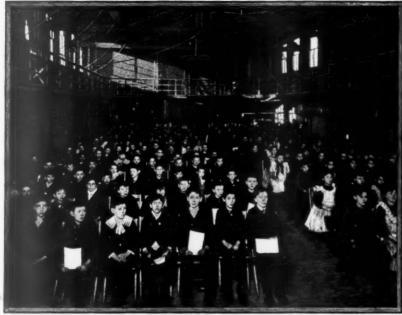
The Hull-House Settlement is in the at the very center, is the smallest circle: center of Chicago's foreign elementwhat he is; what he loves. For what one Poles, Bohemians, Italians, Germans, longs for, that he is already at heart. "As Irish-in fact, I think all nations are there represented. And to look into the

ACTION

HOUGA

SELF

children who assemble there every week, in the gymnasium, for Mr. Tomlins' drill, is a sight not easily forgotten. This class was formed November 8, 1895. At the opening not more than ten children in the class had the slightest knowledge of this music: yet their voices were so quickly



HULL-HOUSE CLASS. "ATTENTION!"

now reach high B flat. The instructor father's saloon. Half an hour out of of this class, as well as the Hull-House adult class, is Miss Elizabeth Nash, Mr. Tomlins' most able assistant. The children of this class look forward eagerly for each week's drill, and only sickness prevents regular and prompt attendance. They meet on Wednesdays at four o'clock, hastening in directly from school, books under the arm, faces beaming with anticipation. Much more than music do they learn from this hour's drill. Among their acquirements are neatness, obedisurprised at my first visit to see how clean the hands were when uplifted, with palms outward, in one of the physical exercises.

One little fellow who applied for membership, when asked if he could sing, said: "Oh, yes! I have sang since I was a year old." "Indeed!" said Miss Nash. "What could you sing when you were a year old?" "I sang 'Happy Land,'" cepted. One little boy, about twelve

brought into harmony that, with a pure vears, appears promptly at four, but has mellow tone and with perfect ease, they to leave in half an hour, to stay in his school hours is all the release his father will grant him. At the second lesson, when the time came for him to leave, he rebelled, and insisted on remaining till the close of the lesson. But Miss Nash said: "No, my boy, that would be disobeying your father, and you wish to be an obedient child, do you not?" He went, and ever since has gone willingly, if not cheerfully, to his unpleasant task.

The Central class, as before mentioned, meets every Saturday in Handel Hall, in ence, promptness, and politeness. I was the central part of the city. The city policemen, even, stationed at the busy State street and Wabash avenue crossings, love that work, for they take extra precaution to guide the boys and girls through the maze of cars, and call genially, "Hi, there!" to any youngster in danger from a careless driver. These are all free classes, as no tuition is attached to membership, the expenses being defrayed by generous citizens who see what he replied. He was delighted to be ac- good results from Mr. Tomlins' teaching.

And here is the finest test of Mr. Tom-

trust on the part of the pupils was seen by the teachers. The children could not see how things were to be "evened up." scorning softening influences as girlish. (Can't you see the average boy "tough," determined, and heels firmly planted under him, his very attitude breathing defisupport, and admiration of lesser boysalmost all the mischief-making leaves the leader. But the spirit of rebellion and upsetting in the bad boy finds reinforcement and expression in certain parts of his body. These are the lowered eyeset jaw, and the domination of elbow and many: heel. These are the brute parts of the body which make for the physical equipment of the prize-fighter, and compose class, so he may also, if wise, break up on Saturday, the twenty-seventh of May, these lairs. Hence come the exercises, laughingly given. His eyes are made to voices. Wonderful it was to hear twelve steady; lips pouting and softened; loose, hanging jaw, and various other decomposing exercises are given to remove self- number of children of different nationaliconsciousness from his limbs. Then he ties, rank, and bringing up, express one distrusts first his teacher, afterward himself. As a boy learning to swim has no should be happy if Mr. Tomlins could be

lins' theories, the effect being much more need for the teacher while feeling the noticeable than with the classes formed earth beneath his feet, but only leans on of children from another grade in life. and will be guided by him when getting When these children learned that they into deep water, so is this boy when dewere to get something for nothing they, livered from the physical effects of selfof course, were eager "to git a-plenty consciousness, which the expert teacher while they were gittin'." But soon mis- knows where to look for and how to correct. The ground is taken from under him by the early class work, given in what he thinks is pure fun and fooling, They knew they were "gittin' a-plenty" viz.: Softening the lip; concentrating the for nothing, and they wondered what the eyes; relaxing the jaws; wringing the teachers were getting out of it. They hands and arms; deep breathing through suspected a "trap" somewhere. Some the nostrils; standing well forward, inof the larger boys were determined to stead of on the heels-the weeding-out have some fun out of it, anyway. At process. (All these exercises given to first many of them came into the class music.) Then, in place of the weed, wilful and stubborn to a certain extent, comes music-the flower. When this is affecting the assertion of manhood, and done the boy knows how to make music for himself. Previous to this the jinglejingle has been his music-tunes which hands clinched at the sides, jaws set and are expressed by the banjo and the handorgan: those which appeal to the boy's heels. Gradually the jingle is taken from ance?) The average bad boy who comes him, till finally he has only one note to into the class determined to disturb the sing, and not even a word; only a syllateacher needs the recognition, the moral ble, perhaps only one vowel. The rest he must supply for himself, and at last he his satellites, as it were. After some in- does so, making the music his own. The solence or insubordination on his part he voice, freed from its weed imperfections, must feel the admiration of his satellites, so small that it will hardly stand alone the small boys to whom he wishes to be, yet, has a blending quality that unites it and is, a leader. Now, if the teacher dis-with the other voices, as they with it and misses the small boys and leaves their with each other. Every child feels the ringleader unsupported, all the fun and thrill of his own voice. Yea, more. Instead of being lost in the general class voice, each singer claims the class voice his own. That this is true is evidenced by the following letter from Annette H. Schepel, Assistant Superintendent of brow, the tightened lips, the hardened, Froebel Kindergarten Association, Ger-

"BERN, Switzerland,) October 23, 1893.

"One of my sweetest recollections of the lair or stronghold of the bad boy's remy stay at Chicago is the remembrance bellious spirit. And as the teacher may of the children's concerts conducted by turn the little satellite boys out of the Mr. Tomlins. Entering the Music Hall, I was greatly surprised to hear children's hundred children in tone like one voice. It touched me most deeply to hear that feeling with such truth and pathos. I



induced to come to Europe and show us

musical feeling in children."

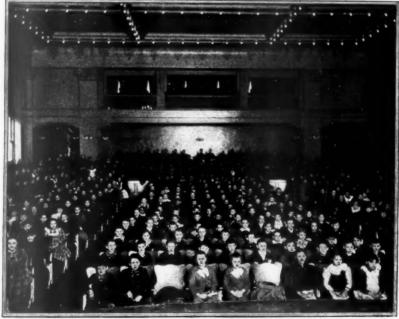
The powers of his own voice come as like the "perfect bell," he has to ring out, to voice himself to the world. He bewith ideals enlarged. He can better understand a Being who is all love and all power, who gives to all and helps all. From learning obedience to his teachers in externals-cleanliness, tidiness, and punctuality, there now come laws from within making for self-control, from which are developed self-reliance and responsibility. All this growth, with the influence from the class of music studied, strengthen him to meet new duties at school, in his home, and in all his associations with the outside world. And Randegger, Tours, Foote, Chadwick, children sing these songs exquisitely and intelligently. This is the object of Mr. Tomlins' work: to purify a child's nature so that his voice is as sincere as it is sweet; to ennoble him by contact with the highest in thought and feeling can waken the soul of music.

I wish all my readers might see for his wonderful system of developing the themselves one of Mr. Tomlins' class drills, as I saw it February 22, 1896. On that morning I visited the Handel a revelation to the child. He feels some Hall class-the large central one, you reof the greatness of his own nature, and, member-and while Mr. Nash was preparing work on the blackboard, Miss Nash, as usual, opened the class. By comes eager for progress, for growth, a quarter past nine nearly every one of the six hundred chairs were occupied, and work began in earnest. In all of Mr. Tomlins' classes the first requisite is perfect relaxation of all the muscles. To this end are employed physical exercises, embracing the whole body, given in time to appropriate music on the piano; heads, hands, arms, necks, feet and trunks sway forward and backward, up and down-in fact, in every conceivable and indescribable manner, but always in perfect time and harmony. It certainly is the very "poetry of motion" to see these classes what a world is opened to him by the in this exercise, not vigorously but character of the music studied! Only "softly" given. Then follow the "tothe best is good enough for Mr. Tom- ning down" vocal exercises, getting the lins' classes. Handel, Bach, Beethoven, voices into the required sweet, sympa-Mozart, Mendelssohn, and all the great thetic state. All this time Mr. Tomlins composers who have voiced themselves was writing on the blackboard the new in undying songs are familiar friends to song they were to take that morning. these children. And new songs have Then followed the ear-test. Miss Nash been specially written for Mr. Tomlins sang certain tones, which the pianist reby eminent poets and composers: of the produced on the piano, and asked the former, Whittier, Holmes, Julia Ward class to name them. First simple thirds. Howe, Whitman, Gilder, Stedman, then fifths, then arpeggios repeated and Richard H. Stoddard, Celia Thaxter, and quite complex-and, after each one, up Margaret Deland; of the composers are would fly dozens of eager hands, and, in Joseph Barnby, Dr. Parry, Dr. Mac- nearly every instance, the answer was Kenzie, Dr. Stanford, George Henschel, correctly given. By this time Mr. Tomlins was ready for their attention, and Nevin, and Myles Birkett Foster. The said: "Now listen, Miss Nash, while I give them one they can't name. Now, children, be very attentive, for this is going to be awful hard. You never had it given to you before, and I doubt if you know the name-but listen closely." Then seating himself at the piano, he that brain and heart have produced; to "rattled off" "Yankee-Doodle" as fast have him know that his fellow is his as he could play it, ending in rapid brother and God his father-then send grasps of handsful of discords. You him a missionary to his own home, should have heard those six hundred "What the wings are to the bird, what children laugh. "Shall we sing it, chilthe blossom is to the plant, what the eye dren?" "Yes, sir; yes, sir!" came like is to the face, what fervency is to the a flash, and they sang it lustily-as only voice, singing is to the child"-when boys and girls enjoy doing. Then, appartaught in the proper manner. Remem- ently happening to think what day it was. ber, though, that only a master's hand he asked them if they would not like to sing "America." Of course, they "would

this time they were in the spirit to do anything Mr. Tomlins might ask of them. So, stooping down on the stage to be as near them as possible, he said: "Now, children, we will try our new song I promised you. I have it on the board, It was written many, many years ago, by a very famous composer. At first you will not like it very much, but the more you sing it the more you will like it, till after a while you will love it, and all his music, as I do. When I was a little boy, no larger than the smallest one among you, I used to steal away to an old schoolhouse, near my home, and play and sing the songs this man wrote till I loved them all dearly-and so it will be with you." Then earnestly and reverently they sang Handel's "Largo," from the notation Mr. Tomlins had written on the board. Their ability to read this quite amazed me, as well as the pure, sweet quality of their voices. Then other songs were taken, and in each case was fully illustrated by Mr. Tomlins' actions as they sang. If their voices were not tell-

like to," and they sang it beautifully. By this time they were in the spirit to do anything Mr. Tomlins might ask of them. So, stooping down on the stage to be as near them as possible, he said: "Now, children, we will try our new song I promised you. I have it on the board. It was written many, many years ago, by a very famous composer. At first you manner. "They are the band and he will not like it very much, but the more

The hour closes with some familiar song in which both music and words possess suggestive thoughts, and the children go their several ways with something in their hearts never felt before, for each lesson is a store-house full of "meat" to these boys and girls. To very many of them it is the oasis in each week's weary existence. Other classes follow this one as the hours strike out, till the busy day closes. One incident coming in the experience of one of the teachers will show what the weekly lesson meant to one child. A little fellow, who said he was ten, but in size was not over eight, applied for membership. He had not the faintest conception of the relations of tone. His



HANDEL HALL CLASS. CALL OF "ATTENTION!"

on one note. If told to sing higher or lower in the scale his voice expressed the idea by loudness or softness. The teacher said: "Why, my boy, you cannot sing, and you would disturb those around you so they could not sing correctly." His sad face grew still sadder and, after a moment's silence, he said: "Please, mayn't I come if I sit right still and listen? It is so light here." The teacher had not the heart to refuse this appeal, so she gave him permission to come till they should want his seat.

He came regularly for several weeksthen missed a week. The teacher had ing, spiritual influences, Mr, Tomlins is

become interested in him, so, after dismissing the class, went to the address given by the boy to ascertain the cause of his absence. She found him in a tiny shanty built in a narrow alley, between two high buildings, with no opening of any kind but the narrow door. She found the boy lying on a mattress in one corner of this dark, miserable room -an abject looking black dog beside him. She learned that the boy had no mother nor any recollection of one, and that his father was

a night-watchman in a large buildingsleeping daytimes in the same building -consequently, seeing the boy but a short time each evening before going on duty. Of course, the boy used his own pleasure about attending school, eating in a neighboring bakery. He was ill, but said he would be "on hands" next lesson. The teacher said: "Then you still enjoy coming to listen, do you?" "Oh, yes! It is all so light and nice. Say, can't I take my dog, too?"

Everything that pleased him either in the music or surroundings could be expressed in but one word by him-lightand he wished the only object of his love of the commonplace into the rank of

voice was hoarse and remained constantly to share in his one hour's happiness each week.

> As the most of Mr. Tomlins' thought is devoted to the children, I have given the most of this paper to that part of his life; but I would do him a great injustice did I not refer to other features of his

> More than any other one person does Mr. Tomlins influence the musical life of Chicago. Not only personally, but through the many teachers who have sought this method, does he mold musical thought. Believing thoroughly in the universality of music, and its uplift-

> > truly a prophet, proclaiming by word and pen "good tidings of great joy to the world."

> > Music he believes is for all, coming to all, to harmonize and unify us all. But it will not accomplish its mission in a heart not willing to be of service to others; music will not lend itself to selfishness or dishonesty, but is the voice of sorrow, joy and love, and must voice the inner self of the singer. If we hope to make real music in our own lives, and in those around us, we must

have an honest purpose in our heart, must have thought and feeling for all of God's creatures, and a desire to "bring good news to men." "You have sometimes talked with an enthusiast, have you not, and seen his face light up as he talked upon his favorite theme?" asked Mr. Tomlins. "Then you know what music The transfiguration of the enthusiast put into voice makes song.

Mr. Tomlins believes that all mankind should inhabit a "life of song." Not only is music for the leisure class but for the weary, plodding laborer, to lift him from his "depths of despondency"; out



MISS ELIZABETH NASH

with no diversion becomes mind-bound, until rescued by the power of true music, which, like the quality of mercy, is twice blessed, blessing him that gives and him that takes. Real music levels all barriers, making for equality, brotherhood, individuality, nobility, and spirituality. The courage of good song is as contagious as are good health and spirits. We cannot all be great singers, but we can be ourselves. We can voice our "within," which is immeasurable, the "kingdom of God being within us." Music is not temporary, although it seems to come as a flash to tell us that is the way we could be all the time.

We are not yet at the beginning of the uses of music. In the next century we will laugh at using music as a plaything as we do now. Electricity was always in the world, but a hundred years ago who would have dreamed of making use of it as we do now? Holding these theories, the friends of Mr. Tomlins were not surprised when he asked the Apollo Club a year or so ago to go with him to some of the social settlements (Chicago now numbers twelve) and give some concerts. A

brotherhood. You know the athlete-the large number of the members responded prize-trainer-becomes "muscle-bound"; to this request. Men and women who so the working-man and working-woman sat within the sound of this superb music were moved to their "inner circles." They wished to enter the life of songand so it followed that seven hundred meet with Mr. Tomlins every Wednesday night in Handel Hall, receiving from each week's drill impressions most helpful and stimulating. No one who may be permitted to listen to Mr. Tomlins, and is capable of receiving an impression, can do so without being impressed most strongly and favorably. At one of our Congregational ministers' weekly meetings, recently, Mr. Tomlins spoke on "The Spirituality in Music." Afterward one of their number remarked to a friend: "We had the greatest spiritual revival in our meeting we have had in many a day. I shall ask him to repeat that address before the students in our divinity school '

> And so, to-day, we find him busy every hour. Still leading the Apollo Club; going once a week to Milwaukee; molding the characters of hundreds of children each week; speaking wherever he seems needed, and waiting for the "well done" we all hope to have spoken to us in that Great Day.

"The soul of music slumbers in the shell, Till waked and kindled by the master's spell; And feeling hearts-touch them but rightly-pour A thousand melodies unheard before."





THE PERILS AND WONDERS OF A TRUE DESERT.

BY CAPT. D. D. GAILLARD, Corps of Engineers, U. S. A., Member International Boundary Commission, United States and Mexico.

not picture the desert as a flat, "boundless ocean of sand," kept in constant turmoil by the wind, and drifting in great waves and columns, which, in a few moments, covered up entire caravans? Alas for the cherished fables of childhood! it is seldom as fine as that of the South

7 HAT reader who twenty-five or and with crests so sharp and knifelike thirty years ago studied the ge- that, in many places, it is impossible to ography of the American continent does stand upon them with safety. These mountains rise abruptly out of the desert, like islands from the sea; their foothills generally covered beneath the drift which, during past ages, has come down from the North.

Certain general characteristics of this While of sand there is a great abundance, region impress themselves on all travel-These are the parallelism of the Atlantic sea-coast, and, consequently, not mountain ranges to the Pacific coast; the one whit more prone to move in the great abundant evidence of volcanic action in engulfing billows so harrowingly depictimes geologically recent; the general abted in the geographies of our youth, sence of trees, and the entire absence or Equally evanescent is the mental picture very small size of their leaves when of the "boundless ocean of sand," for found; the evergreen character of the while this description would apply accu- vegetation, and its dull ashen hue: the rately to a considerable portion of the prevalence of thorns and spines on trees region under discussion, yet much the and shrubs; the absence of fragrance in greater area is cut up by ranges of moun- the few flowers; the resinous odor of most tains, destitute of every trace of vegeta- of the trees and shrubs, and the green, tion; indescribably steep and rugged, waxlike appearance of stems and

branches; the luxuriant character of the the case of the deserts of other countries cactus growth, and the very general tendency of vegetation when bruised to exude a gum, or secretion, from the wound -thus promptly checking any loss of sap from evaporation-all of which are admirable provisions of Nature for the preservation of the individual and perpetuation of the species in the struggle for existence amidst arid environment.

That this region is a desert is due—as is the case with most of the deserts of the world-almost entirely to the small amount of the rainfall rather than to the barren character of the soil, which, in many places, is extremely fertile, and with a greater rainfall would produce fine crops. As it is, however, the mean annual rainfall varies from about ten inches per annum on the eastern border to but two or three inches on the Yuma and Colorado deserts. Over the last mentioned region for the twelve months ending in February, 1893, the entire rainfall had been less than three-quarters of an inch, -not as much as falls in one heavy shower near the Atlantic coast. Observations taken at Yuma, Arizona, for many years show this to have been the driest period of equal length ever recorded and effectually dispose of the popular belief that on these deserts at times "not a drop of rain falls for years"-a belief which is as general and probably as erroneous in

as in that just stated.

In connection with the subject of rainfall, should be mentioned a curious phase of cloud action peculiar to the desert, i.e., rain which falls from the clouds but never reaches the ground, being entirely absorbed by the hotter, drier air below, in its passage toward the earth, and presenting to the observer the singular and tantalizing spectacle of a heavy rain pouring from the clouds and being gradually absorbed, until frequently it disappears entirely, before falling half the distance to earth.

Just what annual amount of rainfall is necessary to prevent a region from being classed as a desert is a much-mooted question, and is so intimately associated with conditions of soil and temperature, as well as with the distribution of this rainfall throughout the various months of the year, that no precise limit, which will be applicable to all places, can be given. It will be safe, however, to assert that when the annual rainfall is less than ten inches all trees, except the few peculiar to the desert, will disappear, and when this amount reaches less than five inches no springs or streams will be found, except those, like the Colorado river, which are fed by the waters of a region blessed with a greater rainfall.

Strange to say, not even an annual rain-



PAPAGO WICKIUP.

fall of two inches is small enough to at times, large areas containing not a tree, tered, yet, in every case, this was due to the peculiar character of the soil rather than to the small amount of the rainfall.

Of greater popular interest, however, than the subject of rainfall, is that of dred and twenty-eight degrees Fahrenheit ficulty of procuring suitable shade for the

in the shade, observed at Mammoth Tank, on the Southern Pacific Railroad, about twenty-five miles north of the international boundary line. in July, 1887, -a record far in excess of any other ever obtained at any regular weather bureau station in the United States, the next highest being one hundred and twentytwo degrees Fahrenheit, at Death Valley, California, in 1891, and one hundred and eighteen degrees Fahrenheit, at Yuma, Arizona, in 1878. It is very interesting to compare these temperatures

treme heat, and Professor Mark W. Har- to one hundred and sixty degrees at rington, Chief of the Weather Bureau in half-past one p.m., and fell below one 1892, in a very interesting bulletin on the hundred and thirty degrees about six "Climate and Meteorology of Death Valley, California," furnishes all data necessary for this comparison, which is given

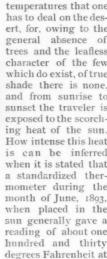
in the following table:

STATION.	MAX. TEMP.
Mammoth Tank, Colorado desert, Cal. Pachpadra, Rajpootana, India, Jacobabad, Sinde, India, Death Valley, California, Dera Ismacel Kahn, Punjab, India, Hyderabad, Sinde, India.	128.0° 123.1 122.2 122.0 121.5 121.0
Gardaia, Algerian Sahara, Africa, Mooltan, Punjab, India,	118.4

These places were selected by Professor prevent the growth of the hardy mes- Harrington "as marked by especial heat quite, palo-fierro, palo-verde, grease and dryness—the most extreme found wood, ochetilla and cactus, for though, where regular observations are taken."

As much as our own desert excels all a shrub, or a blade of grass were encoun- others in respect to temperature, the actual figures given will doubtless prove disappointing to many who have heard of temperatures exceeding one hundred and thirty degrees Fahrenheit, quoted as of common occurence in this regionthe temperature of the desert, and it a popular error which arises partly from will be a surprise to many to learn that a natural proneness to exaggeration, and that our own Colorado desert holds the partly from the effects of the intense radiworld's record for extreme heat-one hun- ated and reflected heat, and the great dif-

> instrument. But, after all, it is not with shade temperatures that one has to deal on the desert, for, owing to the general absence of trees and the leafless character of the few which do exist, of true shade there is none, and from sunrise to sunset the traveler is exposed to the scorching heat of the sun. How intense this heat is can be inferred when it is stated that a standardized thermometer during the month of June, 1893, when placed in the sun generally gave a reading of about one hundred and thirty degrees Fahrenheit at



with those of other regions noted for exe eight a.m.; one hundred and forty-five p.m.-extremes of heat which must be felt to be appreciated.

> It is unnecessary to add that evaporation is excessive, reaching a maximum -as determined from a few experiments made by the writer-of one and one-tenth inches in twenty-four hours. It is fortunate, indeed, that such is the case-otherwise human beings would be unable to exist; for the human body, at a temperature of ninety-eight and five-tenths degrees Fahrenheit, exposed for eight or



A YUMA BEAU.

ten consecutive hours to a temperature of more than one hundred and thirty degrees Fahrenheit, reinforced by the heat developed by breathing and oxidation, would, but for the cooling effects of evaporation, quickly attain a temperature fatal to existence. This explains why such enormous quantities of water are consumed by those exposed to the desert's heat, and why, when this supply fails, men who have taken their last drink of water at sunrise are found dead of thirst before sunsethaving, in that short interval, experienced the same suffering and delirium, and died when their bodies reached the same temperature which proves fatal to the fever patient. In such temperatures the average quantity of water (exclusive of tea or coffee) consumed in twentyfour hours was about six quarts per man; but, in times of arduous work and excessive temperatures, over nine quarts per day were consumed by some

of the men. For days at a time, the quenched; due partly to the enforced animals, when engaged in very hard work, averaged twenty gallons each. In the Middle States, under similar conditions of work, a man would consume about two quarts and an animal about eight gallons during this period. In spite of the large quantities of water drunk, the melancholy fact remained that one's thirst was never entirely



ONE OF THE LAST OF THE BOWMEN.



AN OASIS OF THE COLORADO DESERT.

use of salt meat and alkaline water, but more especially to the fact that the very dry air wiren inspired absorbed moisture from the throat and glands during its passage into the lungs, thus creating a dry, feverish condition in those parts differing in no respect from the sensations of a plain, every-day thirst. It was at times ludicrous to hear one of the party bewailing his thirsty condition, and pathetically explaining that he was physically unable to swallow another mouthful.

Hot as are the days on the desert, the nights are nearly always cool, and so great and rapid is radiation that it is the exception when a person sleeping in a tent, or in the open air, does not find himself under one or more blankets just at daybreak. The writer can recall but two nights during the entire summer of 1893, when it was too hot to require a a blanket at this hour, and it was not at all uncommon for the standard thermometer, placed outside of the tents, to fall as

low as sixty-five degrees Fahrenheit at this time of morning.

But it is in winter that the desert is at its best: the air then is clear and crisp. invigorating and stimulating to a remarkabledegree, and although at times it is somewhat hot in the middle of the day, yet the nights are perfect and the stars shine with a dazzling brilliancy peculiar to the desert. Ice is by no means unknown at this season, and the writer recalls three occasions in March. 1893, when, on the Colorado desert.

within thirty miles of Mammoth Tank, will again be seen that this desert of our proving completely the popular belief worst of its kind. that in this region it never becomes cold count of the small amount of moisture in the atmosphere, and not on account of the absence of cold sufficient to produce it.



GRAVES OF THE VICTIMS OF THIRST, BELOW LAS TINAJAS ALTAS.

fore the next is reached. In the region east of the Colorado river the greatest distance between permanent natural watering - places is about one hundred and thirty miles by wagon road. In that west of the Colorado it is about one hundred miles. In both of these cases, however, advantage can be taken at times of temporary sources of supply, some of which will be mentioned later. Comparing these distances with some mentioned in descriptions of the deserts of Africa it

water froze in his cauteen at night, dis- own country stands out as one of the

A phenomenon peculiar to the desert is enough for ice to form. Frost, like dew, the sand-storm, weird tales of the terrors is practically unknown, but it is on ac- of which linger in the minds of most of us. Almost every phase and variation of this phenomenon was experienced. and while it is quite possible that, in A question of vital importance to the certain localities and under exceptional desert traveler is the distance to be trav- conditions, human beings might perish eled after leaving one watering place be- of suffocation, yet, in general, these

storms were more dreaded for the discomforts they caused than for any threatened danger to life.

On the Colorado desert, where they were most frequent and violent, the first appearance was that of a pale brownish-vellow haze, or cloud, extending many hundred feet above the earth. In the clear atmosphere of the desert, this cloud was often visible for hours before it reached the observer, continually increasing in apparent height and in density. When the storm had developed its full fury it became about as dark as on a very cloudy or foggy win-



APPROACHING LAS TINAJAS ALTAS-GRAVE WITH STONES PILED IN FORM OF A CROS

tricity and was full of sand, which filled every crevice, crack, and cranny of the tent and its furniture: sifted down the backs and into the hair, nostrils, eyes, and clothing of the occupants; accumulated in large quantities in any food which a sanguine cook might endeavor to prepare, and cruelly cut the unprotected faces and hands of those exposed to the full fury of the blast. Sometimes these storms last but an hour or two, but one occasion quite a severe storm lasted became for three entire days. They are especially

frequent on the western edge of the Colorado desert, at the foot of the Coast

range, where the cold air of the Pacific, like a great aërial waterfall, comes tumbling over the crests of these mountains to replace the hot air which rises from the desert be-So constant and fierce is this sand blast, that at the eastern end of the San Gorgonio passwhere the Southern Pacific Railroad, after crossing this desert, reaches the foot of the Coast range-telegraph poles are cut down by it, and the window panes of the station - houses rendered opaque, like ground glass, whenever they face the

winds.

One of the greatest dangers to travelers is their liability to get lost, should they attempt to pursue their way while the storm is raging, as it obliterates sandy roads and trails almost as effectually as does snow. When in doubt as to his surroundings, and when not too short of water, the experienced traveler will generally stop where he is and await the cessation of the storm.

Although sand-storms are generally of the character already described, yet on two hundred miles east of the Colorado yet, in most cases, the sand is moved but

ter's day; the air was charged with elec-river, was encountered one of these storms so remarkable for its violence and brevity that it merits mention here.

It was about four o'clock on the afternoon of July 3, 1893, that toward the south was noticed a dark brown cloud, boiling throughout all its parts and presenting an exceedingly threatening appearance. This cloud seemed continually to increase in size and to approach with great rapidity. An attempt to photograph it was delayed a little too long. generally they begin soon after sunrise for the sun, which until that moment and last until a little after sunset, but on had been shining brightly, suddenly overcast, and, in a little while after the cloud was first

observed, the storm had burst, filling the atmosphere with the dry, powdery soil of the valley. In less than a quarter of an hour it grew black as midnight: respiration became difficult and suffocation was threatened from the great quantity of sand and dust unavoidably inhaled with every breath, and it was only by holding a handkerchief in front of the mouth and breathing through it that this danger was averted. In about half an hour after the storm commenced the wind began gradually to



In not a single instance was there ever noted any general deposit of sand; for, while the wind undoubtedly brings large quantities up, it generally carries equally large quantities away; and, while it is true that the sand dunes of the desert sometimes undergo changes of several one occasion on the Moreno flat, about feet in elevation during a single night,



THE "SHIP OF THE AMERICAN DESERT" AND HER PILOT

progressive, grain-by-grain one, little liable to cover up any living thing capable of motion.

Another phenomenon peculiar to the desert-strikingly realistic in its effects and cruelly tantalizing, yet fascinating, in its infinite variety-is the mirage, seemingly formed merely to mock the dying traveler with visions of unlimited quantities of the precious water which he craves above all else on earth.

To one who has never seen the mirage in the heart of the desert no written description can convey a true idea of its realistic effect. When seen at its best for the first time, it is impossible to convince the uninitiated that what he sees is not "You need not try to fool me

a few feet in all, and the movement is a rising out of it are trees and islands, and, wading near its shores, cattle and horses are seen. This form of mirage is peculiar to the bare, flat, and sandy areas of the desert, where the line of sight passes parallel to the ground and close to it. It is most frequent toward the middle of the day when the heat is greatest, and most perfect when there is little or no breeze blowing. As it is approached, the water recedes, ever keeping the same apparent dimensions and distance, until sloping ground or an area well covered with vegetation is reached, when it gradually diminishes in size and finally disappears.

> It is at this time of day that strange distortions of the form and size of animals take place, as in a well-remembered instance when two zealous hunters followed

a herd of unbroken horses for many miles, mistaking them for a bunch of antelopes, while to those of the party watching the chase from the summit of a small hill there could be no mistaking the character of the game. On another equally memorable occasion a lone antelope resolved himself into a covote, much to the disgust of the hunter, who hungered for fresh meat. At times a rabbit would assume the apparent size of a cow,

and at other times the legs of all animals would appear ludicrously lengthened, as in one case where the spring wagon, drawn by two animals whose length of leg would have shamed a giraffe, was observed apparently coming through a shallow sheet of water, in which was clearly seen inverted the same nondescript team.

The preceding forms of the mirage are those most often alluded to by writers, but, wonderful as they appear, they are not the only forms observed in this region. Just before sunrise the sharp, jagged peaks, by which portions of the horizon were always bounded, would begin to flatten on top and stretch out giant arms toward one another, as if in clumsy at-



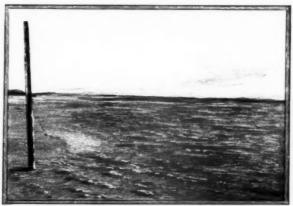
A DESERT WELL

with your mirage; don't I see those islands in the lake, and the cattle wading in it, and the reflection in the water of the mesquite trees along the shore?" is verbatim the reply made by an Eastern traveler on the Southern Pacific Railroad to the writer when approaching Salton station, on the Colorado desert, as, in response to the question, "What large lake is that out there?" he replied that it was no lake, but the effect of a mirage. At times the water seems very near-not more than two or three hundred yards away; again it appears a mile or more distant. In it neighboring trees, shrubs, hills, and mountains are reflected, exactly as in water; on its surface the ripples play, apparently traveling with the breeze; tempts to shake hands. At times not

only were these arms extended from the tops. but the whole mountain itself spreadout on either side toward its neighbors, with which it gradually merged, forming a huge granite wall many miles distant and hundreds of feet in height. With the rising of the sun the giant arms began to recede, huge breaches would appear in the monster wall, and, often in less than half an hour from its commencement, the whole

Yuma desert, the party seemed shut in on every side by a huge circular palisadedred feet high and distant about a quarter of a mile, which moved along with them as they journeyed toward the west, gradually decreasing in height and increasing in distance with the rising of the sun. On another occasion what, at this hour, appeared to be a city, with its streets, houses, and churches, resolved itself finally into a group of large sharp boulders, which had tumbled down the sides of a craggy peak and rolled out on the surrounding plain.

always necessary in order that it may height of forty or fifty feet and forming



COLORADO DESERT BARE OF ALL VEGETATION.

fautastic work of the mirage was over. effect its creations; cities, ships, etc., On one occasion, at the same hour of are never formed by it from the bare the morning, while traveling across the ground alone, although many writers give this impression.

As to the flora of the desert, enough like rock wall, apparently nearly a hun- has already been said to give some idea of its character, but there are two types which deserve especial attention. first the beautiful, graceful, and willowlike palo-verde, with bright green stem and branches, but destitute of leaves, and affording little or no shade. The second, and by far the most striking, is the Giant cactus (Cereus giganteus), so huge, so ungainly, so pathetically helpless in appearance, and seemingly so incongruous with its barren and rugged surroundings its peculiar shape and pulpy appearance However much the mirage may distort suggesting the humid tropics rather than in form and size, some actual object is arid deserts. Rising, as they do, to a

> at times perfect forests, they produce on one who rides among them for the first time by moonlight a feeling difficult to describe. Ungainly arms are apparently stretched out appealingly by these uncouth objects, resembling so closely the forms of vegetation typical of the Carboniferous Period; huge candelabra, each branch



CASA GRANDE, IN WHICH THE PAPAGOES SAY "MOCTEZUMA" DWELT.

in solemn rows like fluted columns of

some ruined building.

What the date palm is to the African deserts the Giant cactus is to our own. On its fruit the Papago Indian lives for weeks at a time, and from it makes a syrup and a fermented drink. What he cannot use when fresh he dries and preserves for the future. Woodpeckers by scores dig out their nests in its trunk and branches, and beautiful white-winged doves feed upon its fruit. When dead this cactus is almost as useful as when beneath the outer skin, like staves of a barrel, furnish the Papagoes with a foundation on which to form their mud roofs and with material out of which to make their chicken coops, traps, and similar articles of household furniture, and form a covering for their graves when they die. So in death, as in life, the Papago is near his beloved "Suguaro."

Many are under the impression that it is from this species of cactus that the "desert traveler perishing of thirst" procures his "bountiful supply of delicious water." This, however, is not the case, for any "desert traveler" who has once tasted the vile sap of this cactus and prefers it to a death from thirst, must, indeed, dread the terrors of such a death. It is the "Visnaga" cactus, an oval-shaped cactus attaining a height of three or four feet and a diameter of one or two feet, that is supposed to furnish the miraculous sters were found in considerable numbers store of water. As it is difficult to cut east of the Colorado river; box-tortoises into its interior unless provided with an were picked up many miles from water,

crowned with a coronet of snow-white, ax or a hatchet (two things which a lost waxlike flowers, seem to be waiting in traveler seldom has), as its sap must be helpless patience to light up the almost strained through cloth to separate it from obliterated trail, while yet others stand the pulp, as this sap is neither pleasant nor wholesome, and as this variety of cactus is entirely absent from the portions of this desert most distant from water, it would appear that its efficacy as a life preserver has been much overestimated.

Of the fauna of the desert it may be briefly said that it is comparatively rich in individuals, but poor in species. The animals found there were the antelope. mountain sheep, covote, rabbit, and innumerable small burrowing animals never

seen by day.

It is absolutely impossible for some of living, for its long, tough ribs, disposed these animals to obtain water for months at a time, but the antelope and the rabbit dispense with it by eating the fruit and leaf of the cactus. Even the coyote, generally regarded as carnivorous, subsists largely on the same diet, nor is he a vegetarian from necessity alone, for his inordinate fondness for watermelons causes him to be much dreaded by the owners of the few melon patches on the border. How the small burrowing animals subsist without water is one of the mysteries of the desert. In general, it may be stated that animal life here is composed of two classes-swift-footed animals of great endurance, feeding by day, and slow-footed animals of small endurance and nocturnal habits.

> The birds noted were the raven, hawk, woodpecker, quail, white-winged dove, and humming bird.

Rattlesnakes were plentiful: Gila mon-

and innumerable lizards, with tails curled over their backs in the most ludicrous manner, went scampering over the sand, at every step, with the swiftness of arrows

But most interesting of all of the inhabitants of the desert are the Papagoes, the short-haired Indians of the Southwest and



the true Arabs of the desert; noted for their strength, fleetness, and endurance, as needs they must be to carry on successfully the struggle for existence in

so inhospitable a region.

Wherever water can be obtained perennially they locate their permanent rancherias: the habitations consisting sometimes of adobe huts, sometimes of upright poles plastered with mud, and sometimes of a beehive-like arrangement made by planting pliable poles in a circle, drawing the tops toward the center and fastening them there, and then thatching the whole with straw. But, whatever the their surroundings, a pastoral people, kind of habitation and wherever located, the door always faces the east and is never fastened, for the Papagoes, like many another people struggling for existence amid inhospitable surroundings and suffering from contact with a superior race, look for the coming of ·a Messiah, who, strangely enough, is known as " Moctezuma." They say that he once dwelt in Casa Grande, the famous prehistoric ruin on the Gila

and he went to Mexico, promising them that when they were their greatest trouble he would return from the east with the rising sun; bring back the sorely needed rain; make the desert to blossom like a garden; cause his people to be the greatest on earth, and make the white men

their slaves. when Moctezuma comes all doors may be in order; new dams built or old ones reseen by him, and none closed against him, these poor people, with a pathetic faith, place the only entrance to their the entire crop of melons, pumpkins, houses toward the east and leave the rude door open, that their Messiah may enter when he comes.

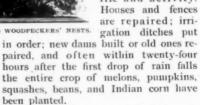
years duration had destroyed their crops, exhausted many of their water holes, cut off their supply of fruit and seeds, and killed many of their cattle. It seemed to them to be, indeed, the time of great trouble and a rows and one sadly-dilapidated old

when Moctezuma would surely come, and it was a sight calculated to move even the most indifferent, to see the inhabitants of a rancheria climb just before sunrise to the brow of some neighboring hill and watch eagerly toward the rising sun for Moctezuma, until, hope all gone, one by one, they returned patiently to their houses.

The Papagoes number about ten thousand in all, but only about half of this number reside within the limits of the United States. Like all inhabitants of the desert, they are, from the nature of

owning herds of fine cattle, and tough, wiry ponies. They are, however, excellent runners, and · will cover on foot, in a day, a distauce that few horsemen would care to undertake. Nor do their pastoral habits prevent them from attempting agriculture under conditions which would deter the stoutest-hearted white man. At many places on the desert, where fertile land can be found near natural water holes, or con-

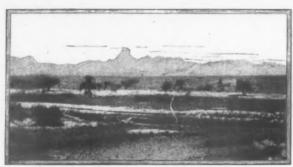
venient to their artificially - constructed dams, they establish "Temporales," and fence in with mesquite brush small fields, to which they promptly repair when the first summer rain falls. Where silence reigned before, all is now full of life and activity. Houses and fences are repaired; irri-



On one occasion we encountered a party In June, 1893, a drought of nearly three of seven men and seven women out hunting mountain sheep. They were all riding astride, were all clothed alike with but a small strip of cloth around the loins, and were armed entirely with bows



That GIANT CACTUS, SHOWING WOODPECKERS' NESTS.



BABSQUIVARI PEAK, PAPAGOES SACRED MOUNTAIN-ABODE OF THEIR GOD OF WAR, "SI-E-HUH."

gun, profusely wrapped with cactus fiber thousand gallons when full. The lower as great a number.

of animals are painful reminders of unfortunate travelers who died from thirst

on the road.

When gold was first discovered in California, there was a rush of Mexicans from Sonora to the new El Dorado. To these were added numbers of Americans, who, dreading the hostile Apaches to be en- years ago. countered further north, sought to escape the sixties," when the new Placer mines, across the desert from Altar, in Sonora, to Yuma, Arizona, about two hundred and thirty miles distant. permanent water could be found, but dur-

of feet above the ground, came tumbling down the rocks in a succession of cascades. At the foot of each of these, during the course of countless ages, a deep, circular basin, or tank. had been worn in the solid rock. Of these tanks there are seven large ones and a number of smaller onesholding in all fifteen thousand to twenty

to keep stock and barrel together. Primi- tank alone can be reached on horseback. tive as are their arms, yet they often suc- and to reach the next three requires a ceed in killing numbers of mountain stiff climb and a cool head. The upper sheep. Around a single old camp-fire ones can only be reached by ascending, to were counted the horns of twenty of a height of several hundred feet, the steep these splendid animals, and several other gorge on the right. Even then, except in old camps which were seen showed nearly the case of the highest tank, it is necessary to lower oneself down a rope, fastened But, interesting as are these Indians, it to the rocks above. There is nothing in is not the living alone who occupy one's external appearances to indicate that wathoughts when crossing the desert, for, ter can be found here, and the fact of alas! frequent graves and bleaching skulls their very existence is almost unknown to Americans. Yet, surprising as it may seem, these same tanks, to-day fifty-six miles distant from the nearest settlement, are accurately shown on a map of this region, made by the indefatigable Jesuit missionary, Father Kino, who traveled through this region about two hundred

On both of the occasions previously them by taking the unknown and little mentioned the experience of the gold traveled desert route. Again, early "in seekers was the same. Many made the dreaded journey in safety, but others, unon the Colorado river, were opened, used to desert traveling, their insufficient another stream of Mexicans poured supply of water exhausted, realized their peril, and pushed on toward Las Tinajas Altas. Some perished of thirst by the Between the way, some wandered from the road and Sonoyta and Colorado rivers, a distance never found the water which they craved, of about one hundred and thirty miles, no some reached the tanks, but, finding the water all gone and too weak to go furing certain seasons of the year a scant ther, lay down and died; others reached supply could be obtained at a water hole the longed-for spot, but in such a state of at Las Playas, and a more reliable supply exhaustion that, unless water was found at Las Tinajas Altas (The High Tanks), in the lower tank, they were too feeble to fifty-six miles from Yuma, where the climb to the next and perished miserably, waters of occasional rains were collected their horrors aggravated by the thought in a high mountain cañon, and, passing that the water, for want of which they through a narrow rocky gorge, hundreds were perishing, was but a few yards off,

stones piled in the form of a cross, bear mute testimonial. In all, four hundred persons are said to have perished of thirst between Altar and Yuma in eight years. and this scarcely seems an exaggeration. for the writer counted sixty-five graves in a single day's ride of a little over thirty miles. So fearful was the death roll that. on each of the occasions mentioned, travel along this route soon ceased, and at the time of this survey the road had not been traveled by a vehicle in sixteen years. Locally, it is known as "El Camino del Diablo" (the road of the devil), and few names are more appropriate.

One of the best known and most pathetic cases of death from thirst was that of an entire Mexican family of six or eight persons, who were pushing on toward Las Tinajas Altas, their total supply of water contained in a wicker-covered glass demijohn. When about eight miles in unloading the wagon, by some unforbroken. Utterly ignorant of the distance so hard to reach. to the tanks, or of their location, the hus-

turned from his unsuccessful search and joined his dving family under a neighboring palo-verde tree where their bodies were all found by the next traveler, and buried in a single grave beside the road. Pious hands had piled stones on the grave in the form of a cross, and had encircled the whole by a ring, about thirty feet in diameter, formed of stones piled side by side. This portion of the desert is covered with athin, stiff crust, which resists the action of the wind,

had they but the strength to reach it. To but through which wheels easily break. the numbers of the last two classes of and, as there is not sufficient rain to obtravelers who perished, fifty graves, near literate these tracks, and nothing else the foot of the tanks, marked by rough to destroy them, they remain visible for an incredible time. The wagon tracks made when the poor Mexican drove his exhausted team to one side of the road. were plainly visible thirty years afterward, and at the very spot still remained pieces of glass and wickerwork from the broken demijohn, and the skulls of the two horses. The picture marked "Cementerio" is a reproduction from a photograph of the grave.

Another equally pathetic case is that of three prospectors who, exhausted for want of water, reached the lower tank only to find that some travelers, who had preceded them but a day or two, had emptied this tank. Feeling sure that there was water in the next tank above, they made strenuous efforts to climb to it, but were too weak to succeed, and perished at the foot of the almost vertical slope leading to the second tank, where their bodies were found a few days later, the fingers from the tanks their horses gave out, and worn to the bone in their dying efforts to reach the water, which was found in abuntunate accident, their demijohn was dance in the tank which they had tried

Happier in its ending is the incident band set out alone on foot to find them, mentioned by General N. Michler, then a telling his family to await his return where lieutenant, Corps of Topographical Enhe had left them. Weak and faint, he regineers, in a report of his journey in this

vicinity in 1855: "On our way to Yuma we met many emigrants returning from California, men and animals suffering from scarcity of water. Some men had died from thirst and others were nearly exhausted. Among those we passed between the Colorado and the Tinajas Altas was a party, composed of one woman and three men, on foot, a pack horse in wretched condition carrying their all. The men had given up from pure exhaustion and laid down to



LAS TINAJAS ALTAS-THE LOWER TANK

(a sort of leathern flask) and, scarcely stopping to take rest, started back to resuscitate her dying companions. When we met them she was striding along in advance of the men, animating them by her example."

Narrower still was the escape of a party of seventeen men and one woman who, overcome by thirst, had laid down to die at a point in the Sierra del Tule, about twenty-five miles east of the Tinajas Al-

sively, one of the men staggered on in the feeble hope of reaching the tanks. In the middle of the night, when yet about eight miles from them, he was found lving insensible beside the road by that veteran traveler, Don Pedro Aguirre, of Buenos Ayres, Arizona, who, with two wagons laden with supplies and water, was on his way from Yuma to Altar. In a few moments the man was stripped and wrapped in a wet blanket, while water was slowly dropped

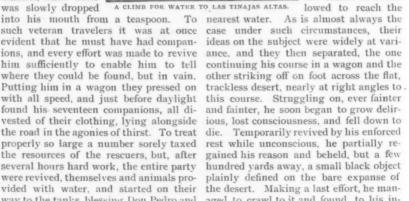
evident that he must have had companhim sufficiently to enable him to tell where they could be found, but in vain. with all speed, and just before daylight found his seventeen companions, all diproperly so large a number sorely taxed several hours hard work, the entire party were revived, themselves and animals provided with water, and started on their way to the tanks, blessing Don Pedro and aged to crawl to it and found, to his in-

die; but the woman, animated by love their stout-hearted companion, but for and sympathy, had plodded on over the whom they must have perished, as Don long road until she reached water, then Pedro, like all desert travelers, had intenclambering up the side of the mountain ded to travel only until daylight, and to the highest tinaja, she filled her bota then camp until the following sunset at a point about one mile west of the spot where the unfortunate party lay. In this case death would have ended their sufferings before his arrival.

Nor are these horrible experiences confined to the past alone. The desert still claims its victims, and not a month passes but that some inexperienced prospector vields up his life in the search for the fabled mines of the desert-sirens which have lured scores of victims to their tas. Unwilling to meet death so pas- deaths. On two different occasions pros-

> pectors were rescued by our own parties when death seemed to them to be inevitable.

In one of these cases so miraculously was the man's life preserved that the incident is worth relating. This man and his partner had been prospecting on the Colorado desert, all of their effects being carried in a light wagon, in which they themselves were riding. Their water having given out, a dispute ensued as to the course to be fol-





A CLIMB FOR WATER TO LAS TINAJAS ALTAS.

tense joy, that it was a keg of water, left there—as a reserve supply to be used on the return trip-only the day before by one of our wagons, which had been sent across the desert with a load of boundary monuments. When the driver and his assistant returned two days later their surprise may be imagined when they discovered the unfortunate man, now faint from hunger, but still alive in spite of the enormous quantity of water he had drunk. He was taken back to camp, was

well cared for, and finally recovered; but his companion, for whom diligent search was made, could not then be found, but was discovered a day or two later lying unconscious alongside the Southern Pacific track. He was well cared for and apparently regained his physical health, but

desert.

Animals, as a rule, endure thirst much better than human beings, and especially is this true of the patient "burro," the camel of the American desert. Many years ago an attempt was made by the Government to introduce camels for use in these regions, but the experiment proved unsuccessful, and the only reminder of these animals was a pile of huge, bleaching bones in the center of the Tule desert, which the Mexican guide, with twinkling eyes and a keen appreciation of the humor of the situation, stated unfortunately for the success of the experiment, had perished of thirst en route, the well-remembered scenes, and once

greatly to the disgust of his owners, but to the amusement of the "peons,"



GIANT CACTUS

who, mounted on burros, made in safety the journey so fatal to the "ship of the desert."

But enough of these tales of suffering and death! Horrible as is the fate of the victims of the desert. they alone have found the ideal resting-place-amid "silence, solitude, and sunshine," and a "peace that passeth understanding."

Perhaps no characteristic of the desert makes a greater impression

> on the traveler than does the appalling silence. There are few places on earth where no external sound breaks the silence, and the human mind, unaccustomed to such a condition, is strangely affected thereby. Darkness, solitude, heat, storms or wayside graves all fail to affect it to the same

never wholly regained his reason-a con-degree, and preëminent above all other dition not uncommon with those who characteristics peculiar to the desert have been rescued from death on the stands out that of the awful, yet fascinating, silence.

> When traveling across the desert for the first time, alone or with but few companions, the journey is singularly depressing. Mile after mile is passed with but little to distract the eye from the horrible dreariness and desolation of the surroundings, except the bleaching skeletons of animals and the all too frequent crosses which mark the resting-places of the desert's victims-distractions little calculated to cheer the traveler when his own supply of water is not overabundant.

Yet, in spite of all that has been said, were the mortal remains of one of these there is an unexplainable fascination camels which a party of Mexicans, at about the desert-a charm which, after a great expense and trouble, were taking to while, every one feels, and which causes Sonora for use on its deserts, but which, one to look with longing for the time when once more his eyes may rest upon

> more he may stand amid that weird, appallingbut now to him sooth ing-silence.



A MODERN FAIRY TALE.

BY THERON C. CRAWFORD.

Tuniversal Supply Trust, which of the United States. Controlled the food and drink products

There was no ticked. of the entire earth, walked into his Wall street office one bright June morning and seated himself before his rosewood desk.

His office was on the eighteenth floor of New York's latest and greatest steel construction in the form of an office building. Mr. Barnard's private office, being some two hundred feet above the street level, was very quiet, and possessed in the waste-basket with a mechanical unusually fine views from its six broad gesture, and never with any outward exwindows.

Mr. Barnard permitted no other occuchair in it besides his own. When he needed any one of his numerous secretaries he was summoned, and remained standing while receiving orders from him. President Barnard sat in a great throne of a chair covered with red leather. The desk, or rather table, was flat, with a red cloth in the center. Its rosewood was highly polished, and showed no sign of ink or use.

The floor was polished oak, partially hid by a dull red rug. The walls of the room were in light red, and adorned with portraits of financiers. A great map of the world, with the railroad, cable, and telegraph lines marked in red, hung just back of the president. The bareness of the desk of the high official whose everyday affairs ran into the millions, was noticed by every visitor favored with admission to this room. It was a favorite remark with Mr. Barnard that you could always judge the character of a business man by his desk. For him there was never any litter of papers. At his right was a large waste-basket. Into its capacious mouth were tossed every scrap of letter, memorandum, or telegram that came to the president's desk. Upon these papers was often pencilled a word, but the first secretary, Alexander Armstrong, knew what to keep and what to destroy, without any word from his employer, who was always addressed by the entire staff

IRAM BARNARD, president of the of respect than if he were the President

There was no ticker permitted in this stately room, it would have disturbed the serenity and dignity of the surroundings; but, every ten minutes, a silent secretary would come in and hand the president a bit of white tape, from the record of the ticker in the outer room. The president would glance along the line of quotations, and drop the fluttering ribbon pression of opinion. This perfunctory examination always went on with great pant in this room. There was only one regularity, no matter who was present or what subject might be pending. Mr. Barnard was always to be found seated in front of his desk for at least ten hours in the day when in the city, and his absences from New York were not frequent.

> Tall, spare, smooth-shaven, with a great mane of silvery hair setting off his severe face, his black dress, his austere, selfcontained manner, all suggested a priestly cardinal. His dark eyes had a lack-luster expression of weariness and fatigue, out of keeping with his energetic, positive manner.

> Upon this particular June morning, Mr. Barnard had entered his room in his usual grave and dignified manner, with a cold nod to the clerks in his outer chambers.

> As he placed his high hat, containing his gray gloves, at his left, his secretary entered and handed him a few yards of the tape, upon which were bulletined the opening quotations of the New York Stock Exchange. Instead of passing these figures in review with his usual swiftness, Mr. Barnard gazed at them as if they were characters of an unknown language. The secretary had quickly withdrawn, as his master preferred to be always alone during business hours, and the members of his staff had the habit of departing the very second they had finished whatever business had brought them to the president's room.

The great financier, the head of the laras Mr. President, and with a deeper shade gest trust in the world, which had an

felt, as he gazed blankly at the tape, which curled down from his cold fingers to the floor, that something serious had happened. Something had gone wrong with the machinery of his body. What was it? The figures on the tape meant nothing to him. What were they?

He dropped the tape, and picked up a pen to write. His hand moved freely and, apparently, under the full direction of his will; but what was written was mean-

ingless.

At this Mr. Barnard became thoroughly frightened for the first time in his life. Was this paralysis which was threatened? He moved the fingers of his right hand. They responded readily to his will. He arose and moved round the room. Physically he was all right. His mind was apparently as alert and clear as ever.

"Bah! It was nothing!" He returned to his desk. He picked up the tape, and was once more deeply impressed with the fact that its characters were absolutely meaningless to him. Again he picked up his pen. What he wrote resembled Chinese. He shuddered as he quickly tore up the sheet of paper before him, and dropped its torn pieces upon his desk. For the first time in its history there was a litter upon the broad, polished breast of this most respectable desk. The torn pieces gave it a most disreputable air.

A secretary here entered with a mass of audited accounts, and a bundle of blank checks prepared for the president's signature, for this had been one of the great man's many pastimes, to audit in person the numerous accounts of the departments of this great trust, and to summon before him, for judicial torture, the un-fortunate chief of a division who had overlooked the unwise or improper expenditure of one cent from the treasury

of the trust.

Mr. Barnard did not venture to speak. He did not know what trick his tongue might play him. He silently motioned the clerk to withdraw. He then picked up his pen and pulled to him the first blank check, and began to make the round flourish with which he usually began the stately "H" of Hiram Barnard, president. His hand moved easily, as usual. But when he came to examine his work upon the green-tinted check,

aggregate capital of one billion of dollars, he was horrified to see, in the place of his dignified-looking signature, the words "Oh, hell!" written in the unmistakable characters of his own handwriting.

This grim twist in the mechanism of his individuality gave him a great shock. His mind still seemed to him perfectly clear. He argued the situation over slowly to himself. Was he to end his life a madman? What else was the meaning of this particular breakdown? He felt already a desire to rise and scream, but the thought of the awful sensation that would be caused in the financial world, by the report of anything wrong with President Barnard, moved him to place an iron hand upon himself.

But how could he, without attracting attention, escape from his office, where the slightest deviation upon his part from the rigid routine of his daily life would send after him a swarm of inquirers. For the head of the great trust that controlled absolutely the production and price of every article of food and drink, on the earth or under it, was more constantly studied and observed than the greatest and most powerful monarch. He caught up the check, with its devilish signature, and crushed it into his pocket. He did not dare to leave it, even in pieces, upon the desk.

A few moments later the clerk returned for the cheeks and the accounts. He was surprised to see the president staring directly in front of him, as immovable as if carved in stone. A chill of terror went up and down his spine. There was a faintness at his stomach. What account had gone wrong? Not a check signed. Great heavens, they must be all wrong!

He glanced one look of deprecating inquiry at his chief, who savagely waved him away without a word. The clerk slipped out, and imparted the cheering intelligence to the official household outside that the old man was in a white rage, and would soon begin his breakfast of hearts and liver. This was the way President Barnard's pastime of calling up delinquents for reprimand was spoken of, "the taking of the hearts and liver" out of them; and, after a time, the morning wigging of victims was called the official breakfast of the head of the Universal

vice, and the silence was so prolonged Instead of his tongue repeating these in the president's room that Sandy Mac- thoughts, he was shocked to hear trip-Gregor, the principal office manager, was ping from his tongue, "Mary had a little notified.

MacGregor entered the president's room just as the latter, with heroic resolution, had begun a second signature to another check. He had just noted that instead of Hiram Barnard, president, there stood in his bold handwriting, "Big Pig, president," at the end of the artistically engraved check. The sight of this horrible signature and the arrival of his manager confused Mr. Barnard for a second. He me to send for your physician? You look crumpled up the second check and thrust all right. Shan't I go home with you,

it also into his pocket.

This action showed to MacGregor that something was out of the way, although he had not the slightest thought of the real truth. He was startled by the look of dismay, almost fright, in the cold gray eves of his chief. MacGregor was the only one of the official household who did not fear Mr. Barnard, or, indeed, any one. His independence, loyalty, and integrity, made him the one man who never was bullied by the chief of the

"Anything out of the way, Mr. President?" asked the manager, turning to the accounts.

Mr. Barnard knew he could trust his manager. He nodded his head, and motioned to the door. MacGregor stepped to it and locked it. The noise of the lock, and the news of this secret consultation. started the wild rumor through the office that some account must have been found so irregular as to suggest the possibility of a defalcation. The tortures in store for the unhappy chief in whose department anything of such a nature could have happened, was discussed in grave and gloomy whispers. No one suspected that anything could have gone wrong with the president himself. That was inconceivable to the minds of the most daring in the service of the trust.

"What is it?" said the manager, as he returned to the desk and hastily picked up the accounts. "I see you have signed no checks. Which of the accounts is

wrong?

The president opened his lips to say, "I have not looked at the accounts. I am not feeling exactly right. Will you punctiliousness would not be proof

But no sharp bell was rung for the ser- look them over and sign the checks.' lamb. Its fleece was white as snow." He stopped, resolved never to speak again. But other surprises were in store for him. His manager showed no sign of having heard anything unusual. He answered as if the spoken thought had corresponded exactly to what the president had intended to say.

"All right, sir," said he, picking up checks and accounts. "Would you like and send for him to meet you there?"

"Yes, that will be best," President Barnard tried to say, before he thought, but to his own ears he seemed to say, "Rockaby, baby, in the tree-top."

"Very good, sir. I will be back in a moment." With this the manager with-

During the few moments of his absence the president's mind acted rapidly. He knew MacGregor's stolidity, and the impossibility of surprising him by the presentation of anything extraordinary. "Had he perceived the absolute breakdown of his imperious chief, and had he carried this perception off under a pretense of attending to orders delivered in the usual manner?"

Here the manager reappeared. "I beg your pardon, sir," said he, "but two of the blank checks brought in here are missing. I saw you crumpling up one to destroy it, when I came in first. Did you tear up the other? Shall I mark them in the book as cancelled?"

The president said "Do so," and to his own ears sounded the vulgar phrase,

"Tommy rot!"

The manager bowed with such grave respect, as he withdrew, that it was inconceivable that he heard what had apparently sounded upon the ears of the president. It was undoubtedly part of this strange affliction which had fallen upon him, that what he said and did was all right, and that the false twist was in his own sight and hearing. With this he thought of the two checks. He would take the risk of showing them to the manager; MacGregor's sense of business

place of the august president's signature, billion-dollar trust, the words "Oh, hell,"

and "Big Pig."

announced that a cab was in waiting below, President Barnard reached into crumpled checks. Sandy MacGregor frailties of life. slightly frowned at the sight of this irregularity. It was the first time he had ever seen the trust's checks treated in this fashion. He caught them up eagerly, moved by the passionate look of anxiety upon the president's face. He glanced naturally at the signatures believing that some feebleness of the hand, crumpled up? He glanced at Mr. Barrelief upon his face as he said: "The checks appear to be quite right, but, as I have already marked them cancelled, I will destroy them." With this he tore fountains playing here and there. the checks and dropped them, by the side of the scattered fragments, upon the now doubly-discredited desk. The eyes of the president fell questioningly upon these fragments. This act of the manager seemed to savor of disrespect. "How much did MacGregor know?" cunning of a disordered mind, but the was always very gentle with his patients, manager looked at him as if he, the president, were suffering from some slight suffering patient he told it as simply and indisposition only, and he still further relieved him by finally carefully picking up the fragments of paper from off the sacred desk.

A moment later the president, accompanied by his manager, left the office for his up-town home. For twenty years such an event as Mr. Barnard's leaving his business during office hours to go to his home had never happened. He was a slave of the desk. When he was not seated in the offices of the trust he was before the desk of some corporation directors' meeting, where he always presided. He was never less than the head of any corporation in which he was interested. This unusual departure of the president during the hours sacred to business, gave rise to aneasy rumors on the stock exchange.

against the shock of seeing, in the revered Prices of food supplies were marked up slightly all over the world. at the tail of the official checks of the eaters of the distant East, and the yam growers of the Southern Pacific were to be affected in the end by this uneasy So, when the manager came back and feeling in financial circles concerning the condition of health of this great magnate. who, until to-day, had seemed to be made his pocket and slowly drew out the of iron and to be above the ordinary

The house of the president of the trust was large enough to accommodate a hundred families. It covered nearly as much ground as a modern fortification, Its heavy outer walls suggested a real fort, or some great public building. The cab was driven to the principal entrance, through an arch, into the open square of the symptom of some trouble, might be an interior court. Here Mr. Barnard disclosed; but no, everything was in decided to remain until he could send for Why had the checks been his physician. He sent away the cab, and advanced to an easy-chair, sheltered nard, and was astonished to see a look of by an awning stretched from a palm to a small neighboring cedar tree. The interior of the court was practically a conservatory. Its floors were marble, with

MacGregor returned in half an hour with Dr. William Sandower, one of the most eccentric and positive characters in New York. His practice was among both the poor and the rich. While he was brusque and very direct, he was very Mr. Bar- kind-hearted, and, with all his incisive nard already argued to himself with the character and his love of truth-telling, he When a cruel truth had to be told to a as gently as possible, and never took away the mainspring of hope from any of them, so long as there was a remote possibility of saving. He was original in his methods, with the daring of an original investigator, the courage of a true man, and the indomitable energy which belongs to every man of real character. He was now sixty years old, with a round, comfortably-lined figure and a forceful, aquiline-featured face, set off by snowy white side whiskers of a professional cut. He came into the court, accompanied by the manager, walking with the quick, alert step of a boy. He walked up to Mr. Barnard and said: "What is it; what's the trouble?"

> The physician noticed a new look in the eyes of his patient and friend. The

house and where she spent three-quarters of her time. Their two daughters had married foreigners of title and were conspicuous in the fashionable circles of London and Paris. His one son, now a mature man of forty, was the head of the Parisian branch of the trust. For the last ten years Mr. Barnard had lived very much alone, and, as a necessary consequence, had leaned very heavily upon the personal friendship of Dr. San-

Dr. Sandower was struck, in first looking at Mr. Barnard, with the look of uncertainty in his eyes. Ordinarily, his expression was serene and, save for the look of weariness, calm and passionless. Now he saw a shadow and a wavering which he had never seen before; he observed also that Mr. Barnard looked at him, but did not speak. This silence upon his part convinced him that there was something serious in his condition. The manager in summoning him had also given him an idea that some crisis had arrived in his friend's life. He sat down, however, as if his only object in coming was to make a friendly call. The manager withdrew to the office of the house, which was at the right of the carriage entrance, behind the great iron gates, which were closed every night at six o'clock and only opened after upon the personal order of Mr. Barnard himself.

Dr. Sandower, as he took his seat, said: "In all my twenty years acquaintance with you I do not think that I have ever seen you up-town, or at least in your own house, during business hours. It must have been something unusual which brought you, MacGregor said that you were slightly indisposed, but I know you well enough to know that no mere indisposition would have caused you to send for me." He now looked questioningly at his friend.

Mr. Barnard made no reply. His ordinarily impassive face was shadowed with a look of unusual care. Finally, he said

physician and the president were mem- in a low tone: "Will you go with me to bers of the same club, and between them my bedroom?" This is what he really there had existed for years a rare in- said to the physician, but to his own ear timacy. The physician was a bachelor, there was again the jumble of meaningwhile Mr. Barnard had married at the less phrases of some childish jingle. The outset of his career. The latter's wife look of disgust that crept over his own was then in London, where she had a face following these ordinary phrases was succeeded by a keen look at the physician's face; then there came a look of relief, as he saw that the physician heard what he really intended to say.

> In the great, open-wainscoted bedroom of this mighty lord of commerce the physician listened to the strange story that Mr. Barnard had to tell. Said he: "My life has suddenly become to me a perfect horror. What I say to you, you hear; but to my ears there does not arise the sound of a single word of my

thoughts."

"Do you mean to say that you have suddenly become deaf, because you seemed to hear very well what I said when I came in."

"No; the curious thing is that while I hear every word that you sav exactly as you say it, every word uttered by myself is falsified to my own ears, so that the inward thought is outwardly expressed-so far as I am concerned-by words and phrases which have no kind of meaning as applied to my thoughts."

"Is that all you have to tell me," said

the physician.

"No. My eyes are affected as well. When I signed a check this morning I know I signed my name, because the manager approved it, although to my eyes there was, in the place of my name, nothing but an odious phrase. It is not necessary to repeat it.'

"This is very curious," said the physician. I think I understand you all right. You know what you have just said to me by your mental conception. Now, what were the expressions that sounded upon your ear while you were making me this statement of your

case?"

Mr. Barnard's face flushed with mortification as he said: "It was 'Bah, bah, black sheep! Have you any wool?'

"As you say this to me what is the phrase you hear, because as I understand your case what you say has no corresponding sound upon your own ear?"

Mr. Barnard made a melancholy ges-

the use? It is always something different. It is nearly always some childish babble."

"If you will permit me," said Dr. Sandower, "I will examine you physically, as I fear for you a complete mental breakdown, for these symptoms are entirely new to me. I never heard of anything approaching them; but I will soon be able to get at, I think, your real condition and determine whether you are in immediate danger. Your life has been one of unremitting toil and of tremendous intellectual strain. It is surprising that you have been able to retain for as many years as you have so perfect a physical condition."

The physician now asked Mr. Barnard to walk with him to the window. first examined his eyes. After a careful study of them, he said: "I find in this infallible register an indication of very low vitality." He now took hold of Mr. Barnard's hands, and examined them with equal care. "Your circulation," said he, "does not appear to be impaired, but there are tell-tale spots on your finger nails, and there is a blueish tinge under them, which is not a good sign." The physician now auscultated the financier's heart action. After a moment or two of careful observation, he said: "I find the action somewhere near normal. I think I should say of you that, save in the symptoms found from the eyes and fingers, there are no indications of any great functional disturbance; but, nevertheless, I have arrived at a positive conclusion, although I cannot fully explain the base for it." This was said after several moments of thought, following the completion of the auscultation of the heart and the sounding of the lungs. "You are too strong a man and the interests you represent are too important for you to be told anything but the exact truth. Before telling you that, however, I propose to administer a very powerful stimulant, for the purpose of seeing if I cannot restore you-at least temporarily -to a condition nearer normal and to take away that derangement of the mental telegraph between your eyes, ears, and brain.'

With this he took a tiny vial. containing a dark red liquid, from his black med-

ture of disapproval as he said: "What is icine case, and poured a few drops from it into an empty wine-glass standing upon a table, near the window. Then from a carafe he filled the glass with water. The intense red of the two drops changed the water instantly to a bright ruby color; this color paled, in a moment, to a vivid green, and then this color disappeared, and the water became, apparently, limpid

and pure.

"Drink this," said Dr. Sandower, handing the glass to the financier. The latter drank the draught almost at one gulp. He felt instantly a shock, as if a liquid electricity was rushing through his veins. An almost desperate sense of suffocation followed; violent pains tore at his heart, while a heat stole through his body. His brain was highly excited by the stimulant. In a moment all these unusual sensations passed, and he felt himself in a passive, inert state, but mentally very much quickened. He now spoke, and this time his ears did not betray him, but reported back his words as he wished them to be heard. He hastily took an envelope from his pocket, and, with a pencil, wrote his name. Once more his eyes reported to him the obeying of his will. A smile broke, for a moment, the lines of his rigid. stern mouth, and he turned to the physician, saying: "The trouble has passed. I feel once more like myself."

"But it is a trouble which will probably return. The remedy which I have just employed is too violent for continued

use."

"How long do you think I will be

"Perhaps twenty-four hours. I would advise you to go to bed, and remain as quiet as possible during that period."

"But you know I will not do that without knowing more. Am I in such danger -such immediate danger?"

"You are."

"Can anything be done for me?"

"I myself do not know of anything. The chance you have is so small that it is hardly worth mentioning."

"Is it one per cent. in a thousand?" "Well, it's not more than that."

"I'll give you a check for one hundred thousand dollars if you can prolong my life for any positive period."

"Why do you talk to me of money? You have the best of me professionally side. I could not do more for you if you were to give me all your fortune."

"You then believe that I am going to

die very soon?"

"You are very near to death now."

"How near?"

"You may die at any time during the next month and you may live for a year. There is an utter interior collapse, and, unless something beyond medicine-unknown to me-can come to the strengthening of the interior sources of your being, you are a doomed man. bank account-to use a figure which you will understand-is overdrawn."

"I thank you for your frankness. My will is made, but there is so much to be done in the time that is left me, in order to leave the affairs of the trust in such a way as to reflect honor upon my administration. I must write a letter of instruction to my son. Will you take it?"

"If it relates to business, I will not. If it is of a personal character, I will be pleased to take charge of it for you. I wish to warn you that every time you allow your mind to run back to business, you lessen even the shadow of the chance which you have. Your only hope lies in the possibility of your absolute isolathing remotely relating to the business in which you have devoted the years of your life.'

"You ask the impossible. I must attend to some details.

"That is always the way. Every man thinks that the details of his life are so important and that his personal direction in this or that thing is so indispensable. Suppose you were actually dead? Don't you suppose that your affairs would go on? So far as your business is concerned, you die this day. You need not send in your resignation right away, but the subto you again. I know you. You have an intense love of life and iron determination. If you will obey strictly my orders, this remote possibility of helping you, may take on more tangible proportions.'

"What am I to do? What is to be done?

"The mainspring of your existence is

the moment you summon me to your a break. The exact truth of that we will learn in a very short time. But I tell you your only hope depends upon the possibility of your being amused. That may sound very absurd, but it is the truth."

> "If my life depends upon my being amused, then I am in a very serious condition, indeed. But, still, it ought to be a

possible thing."

"Let me see. I know you pretty well, but I should think there might be some difficulty. Do you care for vachting?"

"I own four or five yachts now."

" Horses?"

"I own three stables. You should know that my colors have led on the principal race-tracks for the past ten

vears.1

"I see it will be useless to go over in detail the routine amusements of life; such as theaters, operas, the founding of public institutions,-or even deeds of philanthropy. I know that any project in that class would simply weary you, because they would all resemble, more or less, business, and the first thought of business is forbidden. In fact, I can suggest nothing myself, which you would not consider wearisome; but I have a friend, a very wise man-not wise in medicine, as we professionals understand tion-from this moment on-from any- it,-who, perhaps, might be able to suggest something.

"Who is he?"

"Doubtless his name is unknown to you. It is John Lord. He has an entirely new profession. It is a development along the lines of the needs of modern society.

"What does he do?"

"He has adopted the profession of general adviser to mankind. He calls himself a professor of common sense. But I should call him a professor of uncommon sense."

To the look of inquiry upon Mr. Barject of business must never be mentioned nard's face the physician made a response in the way of further explanation. "Lord is a man of unusual character. He has been everywhere and apparently had all possible experiences of life. There does not appear to be an emotion or passion unknown to him. To-day he is a man of absolutely clear vision; one of the few men who see truly, without the shadow of an illusion between himself and the either broken or strained to the verge of object contemplated. He is the perfect

loves his fellow-creatures. I have never heard him speak an unkind word of any one, and there is no outcast or outlaw, however low, who has not his sympathy. He is now about forty-five years old. He is a widower, but has no family. His three children, born in Europe, are dead. So, you see, in his own life he has had the domestic experience that brings him in touch with the majority of grieving humanity, for you know the greater part of our griefs are based upon the sorrows of family. He first began as an adviser to his immediate friends, and, as they began to take up so much of his time, it occurred to him to open a suite of rooms up-town and give himself up entirely to advising suffering humanity. I say suffering humanity, because it is only the class who are in trouble that ever seek his advice."

missionary?'

"No. It is a plain matter of business. He gives advice to any one upon any subject. His fees correspond exactly to the value of the service done. He is very simple, very honest, and very direct. You can at once see what value such advice must have. Most of the troubles and errors of people come from lack of experience, lack of judgment, or proneness to illusion. It is your clearness of vision in matters purely material that has enestablished a school for the training of individuals to see correctly. He holds that no man is educated who is not educated from within outward, that there is in every man the divine spark of ideality. It is this inward source of intelligence which would make any man wise, if he could only find the way to understand its monitions."

"I do not exactly understand that."

"Well, you can ask Mr. Lord about it when you see him. I will merely add that he advises, as I said before, every one; stock-brokers, business men of all classes, clergymen struggling with doubts or who are involved in church quarrels, people with money seeking investment, other client."

embodiment of common sense, and, people suffering from incurable maladies, with his wide experience, his judgment all come to him, and, when they have conis nearly faultless. But I rank above cluded, are always satisfied, whatever the his intellectual accomplishments the result, that they have pursued the only kindliness of his spirit. He really wise course. Where people are absolutely incurable from disease, and suffering, his tranquil teachings give his clients a rare quality of patience, and even serenity, in enduring what cannot be avoided. I speak with more emphasis and knowledge of his work with people needing the advice and counsel of physicians. He is not himself a physician in any ordinary sense, although he holds a diploma of the highest class; nor does he employ the methods of empiricism, but he does possess the quality, by his tranquility and strength, of fortifying the interior life principle, so that disease often falls away like magic. You understand that certain processes of nature are wholly beyond us. Recoveries often ascribed to physicians do not belong to them in any sense. Happiness, brought in a stroke of fortune, is a tonic beyond the value of any medicine. Bad news, some misfortune, may act upon the "But what is his method? He is not a -physical system of the most healthy like poison. The action of the heart is suddenly lowered, and instances are known of people dving through the shock of evil news, with the suddenness of a lightning stroke. I have not been above being taught some valuable lessons by Mr. Lord. It is from him that I learned the infallible signs of the subsidence of the life principle. The register is to be found in the eyes. It is because of my knowledge of the absolute correctness of this register that I have said what I have to you. Ah! abled you to pile up riches. Lord has I have interested you, if I have not amused you. Let me look at your eyes now. It is absolutely wonderful! There has been a slight rally, the interior life principle has been quickened by the semblance of interest I have succeeded in wakening in you. I will say that if you can hold this interest, that you may have a chance yet. I think, at last, Mr. Lord will be able to amuse you."

"Send for him."

"That will do no good. He would not come. If you were very poor, and ill, he might come. But you are rich and powerful: so you will have to come to him. You are the one seeking the favor."

"But I can reward him as could no

just value of his services. No more. He world other measures of value besides those of money."

"Can I go to him at once?"

"I am pleased with that question. It shows that I have really awakened your interest. It well do you no harm to wait until to-morrow morning. Meanwhile, go to bed and rest quietly, and I will see Mr. Lord and make an appointment for you for some hour to-morrow. His time is so taken up with incessant demands that I am not certain I can arrange for you to see him to-morrow, but, on account of the urgency of the case, I may be able to make the appointment. On my way out I will tell your manager that your indisposition is trifling, but that I have advised you to remain at home a few days in right?"

" Yes."

his friend went in a closed carriage to the for the public. The upper floor was reapartment of John Lord, which was in one of the Spanish apartment houses facing Central Park.

The physician was pleased with the marked improvement in the condition of Mr. Barnard. When he examined him in the morning he said: "I am surprised to see the change in the register of your eyes. The change has come through the interest I have awakened in you. This is the beginning of what I hope may be a permanent improvement. If Lord can succeed in making the right kind of impression you will be all right. Now that you have your interest aroused, any disappointment resulting from your meeting with Lord will have a very bad effect."

" Am I then in such a state that a mere passing condition of mind can affect me?"

"Now and always every one is affected by the condition of his mind. But, in your present state, where your interior life has

"Do you'think so? That is, from your air of the warm summer morning, he bepoint of view, natural enough to think. gan to lose faith and interest in the pro-But you will only be able to pay him the posed visit. What observations could any worldly-wise philosopher make that could will teach you that there are in this interest him? Had he not heard the views of every one representing every movement of modern thought? Everything came to the man of many millions. His affairs had been conducted upon such a wide scale, embracing trade relations with the entire world, that he had been of a necessity a student of the inner life of all the nations of the world. What could any professor of common sense teach him, after all these years of ceaseless activity and intellectual domination? If it were not for his confidence in Dr. Sandower he would even now turn back home. A feeling of lassitude began to steal over him. With it came the distrust so habitual to him in considering any proposition outside of the ordinary course of affairs.

It was with a feeling of relief that he quiet; and that you leave everything, in alighted from the carriage, in front of the the way of business, to him. Is that lofty Spanish buildings where Lord had his rooms. He had one of the largest apartments in the building. It was double The next day, at noon, Mr. Barnard and in construction. The first floor was used served for Lord's private use. Everywhere about the apartment there was luxury of adornment, upon the lines of great simplicity. The first anteroom was plain, dark, and cool, with a polished oak floor, and high panels set in the wall of

the same wood.

It was filled with people, as were the larger reception rooms just beyond.

Mr. Barnard and his companion were favored by not being made to wait. They were shown, by the tall colored servant, dressed in dark blue livery, to the upper floor, where, in a library, an oval-shaped room looking out upon the park, sat John Lord, the professor of common sense.

He arose and greeted his callers as if their visit was social, instead of professional. He wore a light tweed suit, with a spray of lilies of the valley in his buttonhole. A dark blue silk scarf was knotted loosely about the small collar that encircled his well-rounded throat. ebbed to a low point, you are especially He was of medium height, but very straight. His head was large for his On the way to Lord's apartments there height, and covered with a short mass of was but little conversation. The financier closely-clipped iron-gray hair, parted exwas in a brown study. Out in the open actly in the middle. His forehead was

large and full of fire, and shadowed by a slight circle of fatigue. His nose was straight and above the medium in size. His full-lipped mouth was shadowed by a luxuriant, but carefully-trimmed, dark brown mustache. His blue-tinted jaws were close-shaven. He was an interestinglooking man. In his dress he suggested, at every point, excessive neatness and cleanliness. The quietness of his dress marked the man of the world, while the extravagance of the few jewels worn upon his hands, scarf and linen, marked an oriental characteristic, not common to the type of New England Puritan stock from which John Lord had descended.

It was his alert, business-like look that pleased Mr. Barnard. There was nothing to suggest the dreamer or charletan about him. Said he to Mr. Barnard: "I am sure your great experience in life must have taught you the necessity for the creation of a business like mine. A general adviser, who keeps to the simple basis of common sense, can be of much greater use to mankind than can the average specialist. He is not narrowed to one point of view. He takes in the entire sweep of life. I have for years studied the difficult art of seeing correctly, the art of separating fact from illusion. Ninety per cent. of the mistakes of life arise from the inability of men to see correctly, to recognize their proper qualities and consequent limitations."

"I can see how you can be useful to the average misguided citizen, but what do you do when you have invalids come who are suffering from some organic malady?"

"Those I turn over to our friend, Dr. Sandower. I always see when any of my clients need technical advice that they secure the best. You would be astonished, however, to see how few need any advice that cannot be supplied from any ordinary field of common sense, based upon experience. By the way, what is generally classed as common sense is by no means common. I do not think one per cent. of my clients are ever sent by me to even the best of the lawyers, except where world owe so much, or give so little credit.

very high and pale. His dark eyes were It never recalls the fact that the bulk of the wealth of the world is the direct result of the inventor. Every step in the progress of a race is due to the children of genius, called inventors. The average man is a sluggish clod, who hates anything new. It is my business to welcome anything new, and to determine here, in constant study to separate illusion from fact, what is valuable and what is not."

" And, then?"

"Introduce merit and genius to capital, and see that the latter does not fatten unduly upon the former."

"I saw many fashionable ladies in the waiting groups in your rooms.'

"Yes; every kind of social problem comes here. But they are not always simple ones."

Here John Lord became more direct. He had avoided, thus far, any reference to the special object of the visit of the physician and patient. He had talked with the evident intention of getting, first, some estimate of the character of his new client. Suddenly, changing from the general to the direct and personal, he said: "You see, when the specialist fails he sometimes comes to me. When Dr. Sandower finds no power in his medicines he comes here."

"Do you often succeed?"

"When there is not too great an organic trouble, and when the patient has a well-disciplined will, much can be done. Let me read you a line from a celebrated Eastern writer, who has argued, very ingeniously, that a person with a properly-educated will might live as long as he pleased. Permit me to translate. Here he read from a manuscript on his

"We only die when our will ceases to be strong enough to make us live. In the majority of cases, death comes when the torture and vital exhaustion accompanying a rapid change in our physical condition become so great as to weaken, for one single instant, our clutch on life, or the tenacity of the will to exist. This explains the cases of sudden deaths from joy, fright, pain, grief, or such causes. The sense of a life-task consummated, of papers are drawn. One of the most im- the worthlessness of one's existence, portant classes dealt with by me is strug- if sufficiently realized, is enough to gling inventors. To no class does the kill a person as soon as poison or a rifle bullet.

last sentence have, for you, any special the prince of a modern fairy tale. meaning! Have you not a sense of a lifetask consummated? You are the head of geous chariot of business. about time you had the advice of a prosee that you are dying from the poison of a realizing sense of the worthlessness of existence? You have lived many lives in your career, and with your endless range of experience, it will be a most difficult might be amusing." task to arouse your will by awakening your interest, paralyzed by a life of slavish routine. What can I suggest?"

Mr. Barnard was profoundly interested by the speaker's earnestness. He winced at the spoken thought, but recognized its and unlimited money united, nothing is truth. For a long time he had a deepseated conviction that existence was worthless, and that life, at best, was a dreary farce. So this was the poison that was sapping his will, and thereby destroying the inner citadel of his life. The antidote was amusement; in other words, to be once more interested in life.

Lord continued: "I must go over your life carefully. Do you remember any period when you were amused?"

"No; I have always been too busy." "Think, Barnard; go back. must have been a time, or else there's no hope for you now."

"It is possible, when I was a small child.

"Yes, that is it, when you were a child."

"I am sure it was then."

"Oh, you are sure. Then there is a hope for you. What was it that amused you most when you were a child?"

"Yes, I remember." "What was it?"

"Reading fairy tales."

"Ah, I have it! Fairy tales of all things. You are saved!"

It was impossible to resist the contagion of the enthusiasm and conviction ex-

"Now," said John Lord, "does that a word, he continued: "I will make you will go out together, in New York, and seek adventures. We will hunt up diffthe greatest trust in the world. You hold erent characters and give them three in the hollow of your hand the food and wishes, just as they used to do in the old drink supplies of the world. You have a fairy tales. You have more power with power beyond that of any potentate ever your millions, and your control of the You have outgrown your every destinies of nations, through the agency surrounding, even family ties have not of your trust, than the most powerful been sufficient to lessen the weight of the magician of your fairy stories. I will not chains that have bound you to your gor- disgust you by any philanthropic sugges-Is it not tion. We are to pick out people, regardless of their merit, and to give to them fessor of common sense, for can you not their chance at three wishes, without any question of propriety, or of their well being, otherwise the quest would be stupid."

Mr. Barnard's eyes sparkled. "That

Said John Lord: "You will find it amusing."

"But three wishes-they may wish for the impossible."

"Never you fear. With common sense impossible. The more difficult the wishes, the more interesting the game."

"When shall we begin?" "I like that. This night."

"What shall I do to get ready?"

"Nothing, but sever your connection for three months from the trust. Take a vacation, and leave the vice-president in charge."

"Then I am not to resign absolutely, as Dr. Sandower says?"

" No, you will need all the power of the past to help you play the part of fairy prince. Perhaps, after you have become thoroughly amused, you will be cured, and can go back to your place under new methods. We will see. First, you agree to place yourself absolutely in my hands for three months.

"Absolutely." There was no longer any doubt in Mr. Barnard's mind. There was now a sparkle in his eyes and a flush upon his cheek.

"Kindly examine your patient, Dr.

Sandower," said Lord.

The visitor arose and made a careful inspection of his patient, similar to the one made the day before. He looked surprised as he concluded. "You are in good pressed in the manner of Lord. Before hands, Mr. Barnard. I find you, for the Mr. Barnard could open his mouth to say present, all right. The interest created in your mind by Lord's plan has given We will hunt up the hero, or the heroine, you the required stimulus to throw the as the case may be, of our first fairy tale," balance back in your favor. Take care, Lord, to maintain this interest."

Mr. Barnard.

at nine o'clock," said Lord.

" And the program?"

"We will go out seeking adventures.

" All right; don't fail me."

To this Dr. Sandower said: "John Lord "When am I to see you again?" asked belongs to the excessively limited class of men who never fail any one. They "I will call at your house this evening never forget their engagements and are always a trifle better than their word."

"All right. At nine o'clock sharp."

"At nine o'clock sharp."

(To be continued.)

I DREAMED.

BY DALLETT FUGUET.

I WENT there, to see her, once again.

When she came down I was troubled. Could I speak to her in the old wayin the shadowy form of the old love, which was so cold and dead?

No, I could not; I was as a stone, and without a sign I watched her slowly coming toward me.

She was dressed in slight clinging white, and was as white as her dress. But her eyes and breast and form were as glorious as ever.

Then when she came to me, and I held out my hand constrainedly and said "How do you do?" formally, she was moved. Her eyes shone as with tears.

She looked with her moist, half-closed eyes at me and said, "You will laugh at me!"

"No," said I, "neither laugh nor weep now!" And I held out my hand and looked at her with wide, unfeeling eyes, and wondered at everything.

She gave a little gasping sigh and began to quiver. Her eyelids were drawn as with a spasm,-how well I saw them !- and her face began to work.

She was about to sink into a chair, but I stretched out my arms at last and caught her up. I gathered her up, all of her, to me. I held her close, close, as if we were indeed one. And our hearts for a moment beat together.

Then she said, beginning with my name in the well-known tone, "Harry, listen! I could not help it. But when the world and its mistakes are over and past-when we have retrieved it all-and are dead and born again, then and thencefoward, forever, I promise to be yours-to be only yours!"

Then I shivered; I shook as if I had a palsy, and my arms lost their clasp of her. I spoke the inexorable truth:

"It will not do-neither then, nor ever! It is dead, all dead. It must have been that you had loved me then, and from then on, for evermore.

"But all is dead now: the hope is dead, the love is dead, the past is dead. The thing that I was is dead.

"And this can not be; no, never, never, for evermore!"

Then I woke; and I was shivering.

And it was in the cold gray dawn of one of the new days, when the world was very wonderful and incomprehensible.



HOFMAN'S OBJECT LESSON.

BY JOHN J. A'BECKET.

in the land of the Incas. Ordway loved his young wife passionately. He paid a heavy tax for this delightful privilege. He had two qualities-with teeth like rodents-that gnawed him to anguish, viz.: jealousy and pride. It was a trial to him to present even his best accredited men friends to his charming, vivacious little wife. She-thoughtless young thing!was so bewitching, so prettily animated, so artlessly fascinating, when with agreeable men that her husband was tortured by her airy prodigality of charm.

The thought that this Peruvian apmagnetic blandishments to a more re- Not that this was absolutely disinterested stricted field made Ordway hail it with conduct. He liked, for obvious reasons, delight. The small coast town which to have this sprightly partner of his joys was the company's center of dealings in within range of vision. oil had only a handful of Scotch, Eng-

7 HEN Dick Ordway went to Peru lish and natives. He did not reflect that he took Mrs. Ordway with him. a healthy appetite devours even plain He expected to remain for a term of years food with relish when that is the best 7 can get.

Ordway's pride made him cloak his jealousy. His wife was so openly and impersonally gay that it should have been disarming. But a jealous nature is not a calmly reasoning one. Its green eye has a crystalline lens of its own, whose exaggerations the brain does not correct

They had been at their post on the Peruvian seaboard only a few months when a matter of business called Ordway to Lima. As he was really fond of his wife and did not know how long he might pointment would translate Mrs. Ordway's be detained there, he took her with him.

There was a young gentleman of Lima,

by name Pedro d'Alcantara Martinez. He was immensely wealthy, fascinating rather than handsome, and of a family that trailed back to the Spanish adventurers who had conquered Peru. In the middle of his smooth olive forehead glistened a scar an inch long. Señor Pedro had plucked it one morning very early, in the Bois de Boulogne, ten years ago, when he was a fiery blade in Paris. He was still a gallant, with blood easily stirred by a pretty woman.

Somehow (through no fault of Richard's one may rest assured) he became acquainted with Mrs. Ordway. He fell in love with Mrs. Ordway. She, serenely conscious of her innocence and strength, saw no reason for declining pleasant attentions that the gentleman with the long name was so ready to bestow.

The effect on Ordway may be imagined. He could not leave Lima, nor could he find a dignified excuse for sending his wife back to the small coast town in the South. So he went on accumulating pent-up irritation.

But one day there was a climax. On returning home, he passed d'Alcantara near his house. When he entered it he found Mrs. Ordway flushed and troubled. The simple fact was that the young descendant of Spanish conquerors had wished to be a credit to his ancestors by doing a little conquering himself. He had expressed his sentiments warmly to Mrs. Ordway, and had kissed her hand with an ardor that she could only recall with confusion. She had promptly set him back and informed him with decision that this must be the end.

Her first impulse was to tell Richard. Then she thought of his violent jealousy, and of his unreasonableness under its attacks. So, on second thoughts, which are not always the best, she decided to say nothing about it. She felt equal to coping with the matter herself. The foolish young Spaniard had forgotten himself. She would simply give a good jog to his memory.

Therefore, she met the few remarks her husband made about the young fellow evasively, and with the air that d'Alcantara was not worth considering. The result was that Ordway put the worst possible construction on the affair. His wife with this Peruvian Lothario!

The next day, as good or bad luck would have it, he left home later than usual, and encountered at the door a messenger from d'Alcantara with a note for Mrs. Ordway. He promptly possessed himself of it, hurried back to his room. and, without hesitation, read it all through. It was tropically florid and, while foolishly amorous, was enough to confirm Ordway's worst suspicions. His jealous resentment was fanned to frenzy.

Had he spoken to his wife then, and had an explanation, the matter might have been peaceably settled, for she would have told him the whole situation. But he did not. Mrs. Ordway unavoidably met d'Alcantara a day or two later, and, through his complaint that his note had been disregarded, learned that it had been sent and, of course, intercepted. She was indignant at the whole business. It disgusted her greatly that the agreeable, though conventional, acquaintance with the young Spaniard should have taken on this character. That d'Alcantara should be persistent, after her explicit ultimatum, was particularly annoying. With more heat than was necessary, she told him that in future they would meet as strangers. He acquiesced, with the worst possible grace, and took occasion to convey to Mrs. Ordway his opinion of a woman who encourages a man only to affront him, by cutting his acquaintance. This remark was not calculated to soothe the lady.

When she saw Richard Ordway, and wanted to know why he tampered with her letters, she was too indignant by far. He told her hotly that he had intercepted the note from d'Alcantara, and would intercept any others from that source, adding, that he forbade her to have anything more to do with the man. Worried as she was with the complication, this offensive attitude (offensive, at least, in the way in which it was assumed) made Mrs. Ordway lose her temper. She was bitterly wounded, and declared that she would not live with a husband who had no more confidence in her than that. Mr. Ordway's own smarts and sense of wrong, made his wife's aggressive bearing seem an additional outrage, and, in consequence, he was cold was deliberately, clandestinely flirting and sarcastic. The result was that he made no effort to prevent Mrs. Ordway

voyage back.

Ordway, deserted in his Peruvian isolation, brooded and fumed like a smoldering volcano. This insolent, rich, young Pedro d'Alcantara Martinez had alienated his wife's affection, had wrecked his home, had ruined his life. Ordway's thirst for revenge became a mania. There was no equilibrium in the world until he had, in some degree, evened things with this cursed Peruvian. But how? His pride recoiled at the thought of Mrs. Ordway being publicly known as the cause of any quarrel. Yet every day that passed without word from her added to his wrath. Poor woman! She was too hurt to make any advances, while Ordway's wounded pride kept him from overtures looking to reconciliation. The "animal rationale," as metaphysicians define man, has the unique trick of kicking himself violently in excesses of discomfiture.

Just at this melancholy point in Ordway's fortunes he met an American, who became a solace to him, since he, too, seemed to be harboring some carking care. His name was Gustav Hofman. aroused when he learned that he had for three years been exploring, like a Wandering Jew, an unknown region of South America. It lay in the northeastern part of Peru, contiguous to Ecuador and Brazil, a desolate territory, traversed by the Yavary river, one of the tributaries of the

Amazon. It was Hofman's first return to civilization since he had plunged into this rude solitude, inhabited by a tribe of Indians, called the Yurimacas. Hofman had many interesting things to tell Ordway about these Indians. As a rule, gentle and unmolesting, in war they display a ferocity not surpassed by the most savage tribes. They have a singular hatred of white men, notably of Spaniards, whom they associate with the conquerors of their country. This bizarre fire of patriotism makes it almost certain death to a white to venture among these childish, but ferocious, jingoes.

Hofman evidently felt some pride in having penetrated this Yurimaca stronghold, and, so far from being killed, to well. He is one of those infernally use-

from hastily taking passage on a ship for them, a young Yurimaca named Huaie. New York. She wept every day on the was his companion on this trip to Lima. Hofman, it seems, had once rescued him from a tigress, and ever since Huaje had been as devoted to him as a faithful dog. He was of medium height, lithe and sinewy, with high cheek bones, small, piercing eyes, under heavy eyebrows, and a stolid, but not unintelligent, expression. His long, black hair hung like a horse's mane from his head, but it was silkily fine, a characteristic of his tribe. His devotion to the rather gloomy Hofman was almost pathetic. Such confiding trust stirred Ordway to sympathy.

It chanced one evening that the three were together in a popular café in Lima. While they were sitting there in their respective degrees of taciturnity, Pedro d'Alcantara entered with two or three gay companions. They had hardly seated themselves when his hot, roving glance discovered the two, with the solemn, silent Huaje sitting between them. A malignant glitter sparkled in d'Alcantara's eyes as they rested on the young Indian. He called the proprietor, and had some quick, imperious words with him. The latter made his way to the trio at the Ordway's interest in him was still more distant table, and told the Indian that he must withdraw.

"Why?" demanded Hofman brusquely.

"Because one of the guests, a distinguished patron, objects to taking his coffee with a low Indian in the company." replied the proprietor. "You do not have to go. He can wait outside, or I will give him what he wants with the servants," he added, conciliatingly.

"This noble gentleman is Señor Martinez, is it not?" asked Ordway, with a sneer. He had darted a glance around the room and detected the hated Spaniard.

"Yes," replied the proprietor. "He has a right to object, just as you would have, and I must consider his objections just as I would yours."

Hofman shrugged his shoulders, though his heavy forehead took on a

heavy scowl for a moment.

"Finish your coffee," he said to Huaje, and we will go. It is more sensible than to have a brawl. Do you know this fastidious young buck, Ordway?" he asked.

"Yes. I have reason to know him too have conciliated their friendship. One of less whelps that cumber the earth, and

I do not suppose your young Indian will care, when you explain the reason."

Huaje certainly appeared as unmoved as a stone. His solemn gravity almost lent a touch of humor to the situation.

Hofman glanced at his protégé, with a slight, but significant, smile. He said

drily :

"They do not love the Spaniards at best. The situation is amusing, for it's hard to tell which of us is most affronted. I brought Huaje here as my friend. He is turned out. You imagine it is done to worry you. Señor What's-his-name scored fairly well with his one shot."

"There is no doubt the insult was meant for me, and I am grateful to the beast for it." replied Ordway, with wrath, "The cur has at last given me an opportunity to get even with him without having my wife's name come up. Let us go,"

he added, rising.

They walked slowly out. When they reached d'Alcantara's table. Ordway, who was in advance, halted, looked the Spanjard contemptuously in the eye, and said deliberately, though his voice quivered with passion: "Señor d'Alcantara Mar-

make fools of women. He has done this tinez, had I perceived your presence a to annoy me. You need not mind it, and little sooner you would have been spared your request. This Indian is a good. clean son of Nature, a friend of my friend, and I would not have allowed him to remain for a moment in the atmosphere you contaminate."

> The Spaniard's hot, black eyes blazed with anger. He replied contemptuously: "I will see if my friends think you enough of a gentleman to meet. In that case,

you shall hear from me."

"I waive that point in my own regard," replied Ordway. "If I had to wait till you were a gentleman to fight you, I could never honor you with a meeting."

He pulled out his card and tossed it on the table. Then Hofman spoke up, with

insolent good humor:

"When my friend is through with you. of course, you've got to give me satisfaction, if there's enough of you left. This Indian is my friend. In insulting him you have insulted me."

In order to put his claim absolutely bevond question. Hofman, smiling blandly, suddenly caught the Spaniard's nose between his thumb and forefinger and gave it a sharp tweak. Nothing could have been more insulting than the playful,



"HOFMAN HAD BARELY TIME TO ARREST THE INDIAN'S ARM."

the haughty Spaniard were an amusing little puppet meant for the diversion of

his betters.

D'Alcantara sprang to his feet, his face a waxy pallor, while his eyes blazed with a murderous hate. A frightful volley of opprobrious epithets poured from his lips. He whipped a knife from somewhere about his waist and flashed it in the air. It was wrenched from his hand with a swiftness that seemed a little awesome in the apparently sluggish Huaje, who, with his own lips grimly set, raised it to strike d'Alcantara.

Hofman had barely time to arrest the Indian's arm. He said a few quick words in Yurimaca to him, and, after a moment of reluctance, Huaje doggedly surrendered

the knife.

"What a hot little boy you are," said Hofman to the panting Spaniard, giving a short laugh. "Gentlemen don't arrange matters of this kind in that I'm afraid I shall have to keep the knife, you lose control of yourself so easily. Of course, I expect to hear from you later when you return to what little reason you may normally possess. Come, Huaje.

They strolled out. Hofman maintaining his bantering air of good-natured amusement. When they were outside, Ordway said to Hofman, with real regret : " I am confoundedly sorry I got you into such a row. I only hope there will be no d'Alcantara left for you after I have met him. Hofman, I feel I shall kill that wretched

little beast."

"Well, I don't know fully your grievance, but I somehow am in sympathy enough with it to hope you will take it out well with this bumptious coxcomb. Huaje nearly spoiled both our chances. A Yurimacan's gentleness is intermittent, vou see. It is an opéra bouffe sort of row. D'Alcantara's insolence in the have been wanting, it seems. His rough snub to poor Huaje made me hot. His pulling his knife on me put Huaje into place. This business will keep one here a few days longer, so we shall meet again. Good night. Heaven bless woman as a lovely war-maker and disturber of men."

The next morning, Ordway was awak- really more than you imagine.

trifling air with which he did this; as if ened at nine by a messenger, who brought him this note

> "Come with this man at once. Im-HOFMAN."

Ordway threw on his clothes and followed his guide at full gallop. Ten miles out in the country, they came upon Hofman. He was quietly walking up and down in a grove at the side of the road, smoking a cigarette. His horse was tethered hard by. As they came steaming up, he flung away his cigarette and advanced toward Ordway, with a singular look on his face.

"We won't either of us fight this festive

Spaniard," he said abruptly.

"What do you mean?" inquired Ord-

"I mean that Huaje is now on his way to the Yurimaca country, as fast as he can go, with d'Alcantara's head as his only luggage!"

"What!" cried Ordway, aghast.

"Listen, and I will put it very briefly, for I have got to follow after him as soon as possible. The Indian felt aggrieved and took a hand in the game in true Yurimaca fashion. You do not know how they hate the Spaniards. Huaje left me last night. I asked no questions. At six this morning I met him again. He then had d'Alcantara's head with him. It was still warm, while the rest of the gentleman was cooling on the road leading to his haciénda. Of course, he is thoroughly dead by this time to all such mundane delights as other men's wives, duels and the like."

"But how fiendish of your simple Indian!" exclaimed Ordway, struck cold

by this quick tragedy.

"You are not familiar with Yurimaca war etiquette," said Hofman imperturbably, as he untethered his horse. "Huaje killed an enemy in his way, just as we wanted to kill one in ours. The Yurimacas preserve the heads of their enemies, café gave you an opportunity which you instead of the scalps only. They preserve them in some way, and they are really more decorative as warlike souvenirs.'

"Now, I must go," concluded Hofman, movement. Well, here we are at your extending his hand to Ordway. "If we get a good start they will never catch us, but there must be no time lost. It is odd that we should have met, and that you should have so appealed to my sympathy,



Drawn by S. W. Van Schauk.

"RICHARD, WHAT IS THIS?"

again," said Ordway. "Here, take this It is my New York address. I am sick of this part of the world, and think I shall pull up stakes and get out. It has brought nothing but ill-luck to me."

"Thanks," replied Hofman, swinging into the saddle and slipping the card into his pocket. Then he paused and knit his forehead for a moment. Gathering up his reins, he said finally: "You are from New York? Do you chance to know anything of a young woman there named Burroughs? Elsie Burroughs?"

"Elsie Burroughs!" cried Ordway in astonishment. "Why, she is my wife."

Hofman seemed petrified. His black eves were fixed on Ordway without a flicker for a moment. It was as if his whole being had been brought to a standstill for a brief spell in its movement. Then he gathered up his reins.

"Good by. You may hear from me later," he exclaimed, and driving the rowels into his horse, he tore down the road in a cloud of dust, leaning forward and urging his beast to its utmost.

The tragic death of d'Alcantara was a tremendous sensation in Lima for two days. An Indian arrow sticking in his body, and the headless trunk, pointed to the Yurimacan as the nurderer. He and vous disgust. He was furtively scanning his white companion had fled. Nothing the oddly-compressed visage. Suddenly, could be done, and, as d'Alcantara was grasping the thing in some of the grasses

"But I would like to hear from you generally disliked, he was forgotten by the beginning of the third day

> More than ever disgusted with his Peruvian venture, Ordway wrote a letter to his wife, in which he implored her to forget the past and return to him. By the beginning of December they were reunited in New York and entered on a new honeymoon, more considerate and devoted than the first. Neither mentioned a word of d'Alcantara. So, too, Ordway made no mention of his singular encounter with Gustav Hofman, though he longed to ask his wife something about him.

> Shortly before the Christmas holidays a package arrived in New York from Peru. It was addressed to Ordway, Full of pleasant curiosity, he and Elsie undid it. Something inside was carefully enwrapped in grasses and cloths. When the object was brought to light, Mrs. Ordway shrank from it with uncanny fear, while her husband felt a strange sinking of the heart.

> It was a head, with coal black hair. The complexion was a coffee color; the features wizened, but grimly proportioned.

> "Richard, what is this?" Mrs. Ordway asked falteringly, turning a horrified face toward him.

> " "I don't know," he replied, with ner-

had noticed on the narrow forehead a tiny, glistening line, not the eighth of an inch in length. He feared Mrs. Ordway might recall a certain frontal diagonal scar if she remarked it.

"Whatever it is, we don't want it, that is sure," he said with low emphasis.

"Do we?"

"Want it!" cried Mrs. Ordway. "I would as lief have a skeleton or a death'shead around. It has given me a dreadful turn. Send it to the Museum of Natural History, or somewhere, as fast as you can. Who could have sent you the hideous thing?"

A few days later Ordway received a let-

ter from Hofman. It ran:

"You probably know by this time whether your final remark to me was startling or not. That in my one sally from this wilderness I should have met you of all men, and under such circumstances! I have got Huaje to part with his grim souvenir of our Lima sortie. He did it very reluctantly. But I thought it might be a good objectlesson-against flirting: "in extremis," as a last argument against its evils. I don't think our elegant hidalgo's head would be recognized on sight, but if introduced as a dissuader it should have tremendous force. But for Mrs. Ordway. d'Alcantara would not have hated you. If he hadu't hated you he would not have insulted you through Huaje. In which case he would now be wearing his head, instead of having it figure as an objectlesson, after serving for a term as the chief glory of Huaje's hut. But there is a certain poetic justice in it, isn't there?"

Late one evening, as the Robert Garrett was ploughing its way up to New York from Staten Island, a man in the

he rolled it tremblingly up and tumbled stern of the boat furtively dropped a it in the box, which he pushed away from small box overboard, as the boat passed him with a movement of abhorrence. He the majestic Statue of Liberty, with its flaming torch. The box was packed with lead and securely tied. As it sank and the boat forged ahead, Ordway heaved a sigh of relief. He had concluded not to bestow his Indian bric-à-brac on the Museum. It was possible Mrs. Ordway might go there some time and discover that glistening scar on the small forehead. Much better that it be anchored in the bottom of the bay till the Resurrection Dawn. Hofman's object-lesson he hoped would never need to be taught to Mrs. Ordway.

One day when Mrs. Ordway and himself were in a very charming mood, he said to her: "My dear, do you remember telling me before we were married that when you were a girl you had once been engaged to a Yale student at The Sheff?"

"Yes," said Mrs. Ordway in a low voice. "But. Dick. I thought that was a sealed chapter. Why do you ask?"

"I thought that now when we are on such a perfect understanding with each other that you might tell me this fellow's name. But do not if you have

any objections."

"His name was Hofman," said his wife; "Gustav Hofman. It is so painful to me, because it was only at the last moment that I got courage to break it off. He took it so hard that I always think of it with a sore heart. He evidently thought I was unfeeling. But I could not make up my mind sooner. What put this into your head, Dick? You haven't met him, have you?" she inquired quickly.

"Met him! That is not likely, is it? I only felt that if this one reserve of your past were removed we should feel more perfectly in accord. Thank you for tell-We will never allude to it ing one.

again."



PERSONAL RECOLLECTIONS OF THE TAI-PING REBELLION.

BY GENERAL EDWARD FORESTER. SECOND IN COMMAND OF "THE EVER-VICTORIOUS ARMY" AND SUCCESSOR AFTER DEATH OF GENERAL FREDERICK WARD.

INTRODUCTION.

BY JOHN BRISBEN WALKER.

N all of history there is not a more marvelous story than that of the handful of men who, in China, under the command of General Frederick Ward, an American, attacked and captured walled cities containing forces of twenty times their own numbers, and whose battalions came to be known, in the annals of the time, as "The Ever-Victorious Army." The exploits of that army constitute a story of courage and thrilling incident, the like of which will be sought in vain. One of those who played a part in the history of this time was Li Footai, now known to the world as the famous Li Hung Chang. His recent visit to New York brought together many men who had figured prominently in Chinese affairs, and among them General Edward Forester, the writer of these memoirs. A gray-haired veteran of sixtyfive, he would scarcely have been recognized as a guiding spirit of so much that was stirring and eventful.

The printed records of The Ever-Victorious Army are extremely meager. Much has been published regarding the force after it came under the command of General Gordon; but of its earlier and more interesting years little has been preserved. General Forester himselfprobably one of the very few survivorshas never before written anything for publication. When the editor of THE COSMO-POLITAN, who happened to be familiar with the importance of the campaigns then fought, urged General Forester to write his memoirs, he was met with evident disinclination to prepare anything for the public. It was only when these besiegers rushed forward by brigades. appeals were reinforced by those of Ex-Minister Seward and others somewhat rallied to the breach, and before sundown of the campaigns made by Ward and For- other débris. But the besieged were in ester, that consent was finally obtained. These pages are, therefore, in the nature new wall. of a fresh contribution to the history of

who knew intimately the inception and reason for every move.

Starting, in 1851, in an extreme southwestern province of a country whose population is variously estimated at from three hundred to four hundred millions of people, a rebellion had sprung up, gained headway, suffered defeat, gained renewed headway and finally, marched in overwhelming numbers upon Nanking, a city of a million inhabitants, living behind a great crenelated wall fifty feet high, forty feet wide at the top, and stretching around the city for thirty-six miles. Here was concentrated the seat of war and this city endured the terrors of a siege longer than that of Troy. For ten years there was bloodshed, sometimes famine, always misery and suffering.

At one time six thousand people, suspected of an intention to desert, were gathered in the public square. A hundred executioners stood among the prisoners and whacked off heads until their arms were weary and blood stood inches deep in the gutters.

At another time ten thousand men engaged in burrowing under the lofty wall, until room had been made for five thousand barrels of gunpowder. appointed hour arrived. Fifty thousand troops stood on their arms awaiting a spectacle of unprecedented grandeur. The opposing forces gathered along the parapets in fancied security. Suddenly their figures seemed to rise to mid air. With them rose a section of the great wall, three hundred feet in length and the air became obscured with a cloud of smoke and the dust of millions of falling brick. Within the radius of this obscuration, the The besieged, recovering from the shock, familiar with the almost incredible details ten thousand corpses were piled upon the possession, and were already building a

More than six years after the final capthose times, by the only man now living ture of the city, I visited Nanking. Four

they had been tumbled from the ramparts. city had begun to spring up. But everyduring the siege, and listened to stories of havoc. As we rode through the archway which gave entrance to what had been the palace enclosure of the rebel king, two pheasants sprang up from among the ruins.

During the rebellion, which ended with the taking of Nanking, twenty million people are said to have lost their lives. It was while the rebel Wangs were at the height of their power, that the idea was conceived of suppressing them by the aid of foreign troops. There happened to be, at that time, in the East two men who had been with Garibaldi, in South America. One of these, Colonel Frederick Ward, who was in command of a small steamer on the Yang-tse-Kiang, offered his services to the Chinese Government, and later on wrote to Japan for General Forester, whose story is here

PERSONAL RECOLLECTIONS OF THE TAI-PING REBELLION.

BY GENERAL EDWARD FORESTER

Thrown upon the shores of Japan, in 1857, through a revolt on board the ship Hector, I became, after the opening of Japanese ports by Commodore Perry, an interpreter and supercargo for several of the great mercantile houses then doing business in China and seeking to extend their trade to Japan. Learning that General Frederick Ward, whom I had known in South America, was in China, I entered into correspondence with him, and, in 1850, received a letter asking me to join him in undertaking the organization of a force to aid the Imperialists in putting down the great Tai-Ping rebellion.

hours were spent passing around two in negotiation with a banker, Ta Kee, sides of the city in a small gunboat. who had acquired great wealth and now This gives an idea of size. Everywhere aspired to aid his emperor and achieve were the graves of the killed. Rusty honors for himself, through the instrucannon still laid in the ditches where mentality of a foreign military organization. Familiar with English and Amer-Inside the walls, over vast areas, was the ican methods, and the superiority of silence of death. In one corner the new foreign arms, Ta Kee believed that a welldrilled and well-equipped force would where else were ruin and desolation. I make rapid inroads against the organizarode across the waste with General Mac-tion of the rebels; and an acquaintance Cartney, at that time in command of the with Ward justified him in the belief arsenal, who had been chief of artillery that in the American, such a force would find a skilful and intrepid leader.

No sooner had I joined Ward than the work of recruiting began. We established a camp at Quong-Fu-Ling, about twelve miles west of Shang-Haï, near the headquarters of a Chinese force of ten thousand men under General Li Adong, then in command of the district.

We were shortly joined here by a young South Carolinian of good education and address, Henry Burgevine by name, who was made our commissary-general, and was destined afterward to play so prominent and so unfortunate a part on both sides of the rebellion. Recruits poured in upon us; arms were purchased, though with much difficulty and at great cost, owing to the fabulous sums offered by the Tai-Pings for even very inferior arms.

Under the discretion given Ward by the Chinese, the rate of pay was fixed at one hundred dollars per month for private soldiers and proportionately for capable officers. It was known that the service was to be of a desperate character, but the high pay was a wonderful incentive. In April, 1860, we had two hundred men under arms and General Ward felt himself strong enough to take the field. Ta Kee proposed that we should march upon Sung-Kiang, a walled city of formidable proportions, then defended by a large army of rebels. He offered one hundred and thirty-three thousand doilars as prize money, in the event of our success.

Our plan of operations involved the capture of one of the principal gates of Sung-Kiang. The army of Li Adong was to follow, in reserve, and stand ready to make a fight within the city should the gate fall. But we were not destined to succeed at this time, owing to the small-Going over to Shang-Haï, I found Ward ness of our force and, after a severe re-

pulse, marched back to camp and resumed recruiting and drilling.

Within two weeks the ranks of the killed had not only been filled, but three hundred additional men were added to the rolls. And now Ward determined to retrieve his bad fortune with the least possible delay. By arrangement, Li Adong moved seven thousand of his men to a side of the city of Sung-Kiang, about a mile distant from the real point of attack; while, under a thick fog, our little force came into position near the east gate.

We recognized that we could not afford a second defeat, and every step was taken with the utmost precaution. By night we were in concealment within three hundred feet of the gate itself and Ward sent off a courier to Li Adong saying that we would storm the gate at ten o'clock, and asking him to hold his troops in readiness to support us, should we gain possession of the wall.

With the utmost secrecy, we had moved into position our two twelve-pounder Napoleon guns and our light six-pounders. Ward and I had crept forward, and having made sure of the position of our target, by a close examination of gates and wallsthe latter too high to permit of scaling -personally sighted the guns. Suddenly, from out of the murky night, belched the fire of our artillery. The rebels came running to the walls and filled every opening with the flame of musket and cannon. But our concentrated fire quickly battered down the massive outer gates and with a rush our entire force was beneath the great archway.

However, thanks to the excellent military engineers who lived in China centuries before Vauban was dreamed of, our difficulties had but just begun. We were under the archway and so, protected from a direct fire; but not from innumerable "stink pots," which were swung beneath the arch and which made our condition an almost intolerable one. To capture the inner gate, it would be necessary to cross an open court, surrounded by a high, semicircular wall, and blow up the gates our artillery across the moat and, as there difficulties to be surmounted were not trivial.

As many thousand rebels as could safely be gathered, occupied the top of the inner semicircle, ready to pour a murderous fire upon our men the instant they should debouch from the cover of the arch. The semicircle promised to be a veritable slaughter-pen. We had brought with us twenty fifty-pound bags of powder, and now set about collecting bricks, wood, and other débris from the demolished outer gate, to serve as a backing for the powder. When all was in readiness, a rush was made and, as we emerged from the protecting archway, the crest of the semicircle became a blaze of light, with its flashing rifles and jingals. Men staggered and fell on every side. An Englishman at my side had the entire top of his head blown off by a crashing iron ball. But never for an instant did our men falter; and, within a briefer spacethan it takes to tell it, we had placed our powder bags, and backed them with such material as we had been able to collect. The fuse had been lighted, and we had hurried back to cover.

Two, three, five minutes we waitedthe fuse had been cut too long, and we feared that something had happened to prevent its ignition. But, just as the suspense was becoming decidedly uncomfortable, the roar came, and before the fragments had ceased to fly we were rushing forward to capture the gateway.

In the thick smoke which covered everything, we found ourselves before barriers that were still upright. These gates were made of heavy teak wood, covered on both sides with thin iron plate, with hinges and bolts of such great thickness, that nothing but gunpowder could shake them. For a moment, we were in despair. We discovered, however, that one of the double gates had been forced in a couple of feet, leaving a space through which a man might pass. It was no time for hesitation. Through the opening we could perceive the arms of the rebels hastening back to the gate. Before half a dozen men were through they were beset by hundreds. Their companions followed situated at right angles to those we had to what seemed certain death, and, even just captured. It was impossible to bring after our entire battalion had passed the barrier, the hardest work was yet to come. was no giant powder in those days, the With our numbers weakened by death and wounds, we began to climb the inner wall, before an enemy that simply

swarmed whenever a foothold made carry the general's body, and beneath its vanced up the inclined passageway which led to the top, forty feet above, both swords and revolvers doing constant duty, until the way was strewn with

Not fewer than four thousand men were massed over this gateway, and for two hours the conflict was uncertain. But one hundred and twenty-eight of our men remained alive out of our entire force, and of these only twenty-seven were without wounds. During part of the fight, I had been suffering from a shattered thighbone, but had, nevertheless, been able to use my revolver. The Tai-Pings fought with desperation, but our Sharp's repeating carbines (the only breech-loaders then known) and Colt's revolvers were deadly.

Once in possession of the gate, a courier was dispatched to Li Adong, notifying him of our success and asking immediate reinforcement, according to the agreement previously made. It seems probish and French domination, and conable that Li did not credit our news. From sented, at their dictation, to the abolition midnight until four o'clock courier after courier was dispatched to Li. But the succor, so badly needed, did not come.

Meanwhile the rebels were able to size up our force, and, Li failing to appear, they determined to recapture the gate before daylight and the arrival of rein-We were now in an extremely hazardous position. The wounded were gathered behind a hastily-constructed breastwork of loose stone and brick, collected from the parapets, and, sitting or lying down, continued to use Government and in consequence action their firearms with great effect.

By six o'clock in the morning we were reduced to one hundred and twenty effective men, and were in despair when, looking over the wall, in the early light, I perceived the head of Li's column marching to our rescue. The advance of Li was the signal for the rebel retreat and, in a little while, the city was completely in

our hands.

Such was the first real battle of what both cheeks. afterwards came to be known as The

fighting possible. Step by step, we ad- roof the Imperial Government was to grant it the extraordinary honor of a

final resting-place.

We quickly recruited our diminished forces and, as soon as we had become sufficiently strong, General Li fell back to his former position at Quong-Fu-Ling. While we were well organized for battle, we were poorly equipped for what follows, and the great number of our wounded made a hospital and surgical corps a necessity of the highest importance.

Up to this time the English had rather favored the Tai-Pings, and, as we had on our rolls not a few who had been induced, by the high pay and chance of excitement, to escape from the English men-ofwar in the Yang-tse-Kiang, it was impossible for us to send our wounded back to Shang-Haï. Upon several occasions the British admiral sent out expeditions of marines to capture British subjects. The viceroy of that time was much under Britof our force. But action was delayed, and, when a battalion of marines would be sent against us, we received from the viceroy such information as enabled us to move, in time to escape a conflict.

About this time General Li's position was subjected to attack by the rebels, who occupied the strongly fortified city of Sing-Pu. The course pursued by the English officers satisfied us that only renewed victories would give us the continued support of the Imperial Chinese

became imperative.

Accordingly, about the first of August, 1860, we moved forward, and fell suddenly upon one of the least defended walls of Sing-Pu, succeeding in capturing the gate. But the rebels had also organized a foreign force, and, our expected reinforcements failing to arrive, we were driven back with great slaughter, this time General Ward being shot through

Two weeks later, while Ward was Ever-Victorious Army. General Ward still suffering severely from his wounds, established his headquarters at the Con- he ordered another advance on Singfucian temple. He little dreamed when Pu. This time Li Adong and his ten we took possession that he had found thousand troops were a part of the comboth a home and a tomb, for it was to this mand. But meanwhile the rebels had beautiful temple that I was later on to poured reinforcements of fifty thousand

troops into Sing-Pu, and we were not only hope seemed to lie in the direction of met with a determined resistance, but pursued, in our retreat of seventy-two miles, night and day, until the walls of Sung-Kiang were reached. Li Adong's force had been cut to pieces, and when, on the evening of the second day, we stood before the west gate of the city, it was only the sortie of the home garrison which enabled us to pass through in safety.

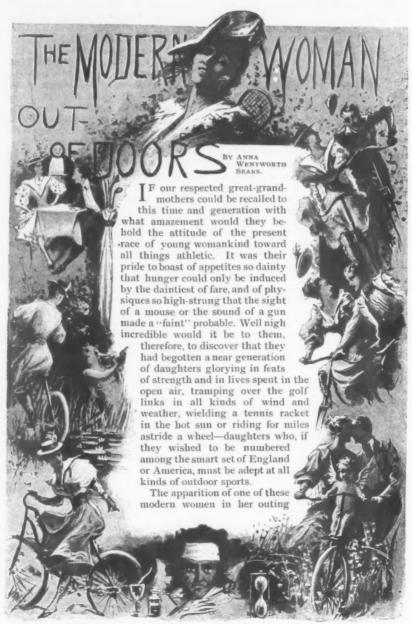
upon me the conduct of this expedition, and I returned in a very disconsolate The fierce pursuit of the enemy mood. made it necessary to burn the west and south suburbs of Sung-Kiang-suburbs including a larger area and containing more people, than the city itself.

Scarcely were we within the walls than we were called upon to man the parapets against a fierce attack. For two weeks we were in the midst of alarms, night and day. Time after time, the rebel forces threw themselves against our walls in columns, with scaling ladders, after first subjecting us to a fierce artillery fire. Day after day, and night atter night, we dragged ourselves wearily to repel attack. The Englishmen among the Tai-Pings were the source of our worst danger. Finally, Captain Savage, who was in command of this contingent, having been killed in one of the night attacks, the rebels began a retreat toward Han-Chow, was ours at Sing-Pu.

Having repaired damages to the fortifications and provided for our wounded, General Ward now determined, after a council of war, to begin the organization of his force on a new plan. Having occasion to visit Shang-Haï, with reference to the care of his wounded, a British patrol marched to his quarters and arrested him under the charge of recruiting Englishmen for service in the Imperial army. The American Consul-General having refused to try Ward-the latter had declared himself a Chinese subject—Admiral Sir James Hope carried Ward on board his flagship and placed him in close confinement. The situation had become critical. There seemed no hope of release or in the hands of the admiral. The only dered us service whenever it was possible.

escape from the flagship. A friend of Ward's, who afterwards became an officer in The Ever-Victorious Army, arranged a plan of flight. While visiting his friend, he obtained the exact time of the clock in the cabin in which Ward was confined and promised to be in a sampan, under the ship's windows, at a certain hour of the night. When the exact minute had ar-General Ward's wounds had thrown rived, Ward made a dash for the window and jumped through the sash (the windows of the old-fashioned men-of-war do not resemble those of our modern ships). No sooner was he in the water than he was dragged aboard the sampan and, without a moment's delay, the latter was driven swiftly off into the darkness. This was before search-lights on a man-of-war were even dreamed of, and by the time the man-of-war's boats were ready the sampan had reached the Pu-Tung side of the river, opposite the French settlement, where Ward remained concealed for twenty-four hours, subsequently escaping to Sung-Kiang by way of the Wampoa river. While Ward was confined in the flagship, a considerable force of English marines and sailors had been dispatched against my command. Fearing that they would soon arrive, I put the mud forts which we were occupying-about a mile east of Sung-Kiang-in the best possible state of defense, and then sent word that I would after a loss nearly five times greater than defend my position at all hazards. The British, about eight hundred in number, marched entirely around our fort and, without firing even so much as a volley, returned to their ships. Within a brief time a letter came from Admiral Sir James Hope, offering safe conduct to General Ward, Colonel Burgevine and myself if we would come down to the flagship for a conference.

This meeting was destined to have a most important bearing on the future of the Tai-Ping rebellion. The British admiral was brought around to a new view of foreign interference with the Tai-Pings. We gave assurances that we would no longer recruit our army from his man-ofwar's-men and the admiral promised to exert all possible influence with the British Minister at Peking, and with the Home even of trial. The arrest had been an Government. From that day Admiral arbitrary one and the physical power was Hope became our strong friend and ren-



Drawn by S. W. Van Schaick

costume of short skirt, shirt waist, thick her laced russet boots, she is a charming broad-soled boots and plain sailor hat expression of neatness and capability. would add to the wonder of these good ladies, and no doubt at first sight they would sigh for the lost standard of what had once been "ladylike." But they would surely stay to smile on their representative. Under her trim hat they would see a face that is beaming with animation and good health, although the complexion may not be as fair and transparent as was that of the gentlewoman of yore. Her feet also may not be as tiny, or her hands as soft and white as theirs, but she runs less danger than they of having pneumonia after a walk in the rain and she is able to handle dexterously whatever implement happens to come in her way.

These revered forebears could not help finding pleasure, too, in the healthfulness that she gives promise of bequeathing to her daughters and granddaughters, as they advance further into the fields of health-giving pursuits that she has started, and further away from the time when small hands, and small feet, and waist line of a few inches circumference

were fashionable.

In proof of the change that has come, take for illustration the summer day of a modern woman.

Miss or Madam 1896 rises betimes, for the early morning air is the best of the day for exercise. Before or immediately after her plunge in cold water, she has a few minutes' vigorous practise with a punching bag, in calisthenics, or any kind of exercise that is good for her particular development. If she is to enjoy a canter on her horse, she dons her habit, or, for the ordinary pursuits of the morning, her bicycle and outing costume. From England, or English models, she gets both of these attires, although she takes her fashions for city, house, and evening wear from France. To the outing dress and its details to-day, as to the habit always, the tailor and outfitter give their most careful consideration. The short skirt is hung to perfection. The shirt is fitted so that it is without a crease or wrinkle; its collar and cuffs are starched to just the requisite stiffness, and the style of the plain hat is irreproachable. from the top of her head, free from stray locks or artificial crimps, to the soles of time for a little rest before dinner.

Breakfast, which is not too hearty to make exercise after it impossible, being over, the woman of the period is ready for whatever the day has to offer. If she is a matron-and the duties of her household and her family claim her first thought-she will mount her wheel, ride to market and give her orders for the day, stop at the post-office for the morning's mail, and see her good man off on his train to town. Later she comes home and takes her little people for a row or a tramp in the woods, or, perhaps, for a climb and frolic in the apple trees, with no perishable or unwieldy skirts and fixings to hinder. If she has leisure for a morning's pastime, she may ride, with her clubs in a bag slung over her shoulder, to a distant golf links, and land from her bicycle in proper habiliment to take part in the game; or she may play a match or two of tennis. Then on her wheel she rides to the nearest surf or bathing place, for a bath and swim. Here she shows herself no timid, clinging female, but an expert swimmer, and is quite able to buffet the waves without masculine aid. From her bath she returns home to an informal luncheon, where only outing dress is expected. Afterward letters or some necessary mending or sewing may have to be done, to which she gives her attention without change of attire, and is ready later for the sport of the afternoon. A breezy sail may be in order, she being as adept as a man in managing the helm of the small boat and with as little fear of what wind or spray may do with skin or clothes. Perhaps she undertakes a quiet paddle in a canoe instead, or, if the day be passingly cool, she has an hour's practice with the young women's base-ball or cricket team to which she belongs.

As the afternoon wanes, on her wheel she goes to a bicycle tea, some five or ten miles distant, or, on the same conveyance, makes a few calls, stopping on her way back at the railroad station, where her father, brother, or husband joins her and enjoys with her an exhilarating ride, after his day in the hot city. The after-As she stands attired, noon tea-table, spread under the trees, awaits them at home. And now she has

arrayed in the daintiest of delicate eve-Her hair is elaborately arranged. Her slippers are small and of the thinnest kid. There are jewels on her neck. In her hand is a fan and, after all, one discovers that she has not lost one whit of her feminine charm or any of the attributes that have belonged to gentlewomanhood since the world began. She is only the fairer because of her day of vigorous exercise in the open air. Her cheeks are aglow with color. Her spirits are gay with the animation that comes from healthful living, and her mind is clear and ready for sensible converse in the quiet evening.

What of the woman of twenty, fifteen or even fewer years ago? At that time the popularity of the summer hotel and boarding-house was at its heighth, and she was probably the inmate of some crowded caravansary of fashion at an American summer resort. Arising, she leisurely attired herself in a pretty, flimsy gown, whose stiffness one strong breeze would bring to confusion; color, a few rays of sunshine reduce to a sickly hue, and freshness, a walk in the dust destroy. When she went down to the dining-room, at about ten o'clock, she carried in her hand a work-bag or basket filled with a multitude of sewing utensils, a piece of intricate embroidery, and flosses of all kinds and colors. After breakfast, with a coterie of other women, all eager to rival each other in the amount of work they accomplished and in skill of workcorner of the piazza, well shielded from air and light, discussing the affairs of her neighbors. If a sea bath followed, she did not go to it in a glow from recent exercise, but in a kind of bodily torpor, due to the morning's inaction, and, of course, after the encounter with the waves necessary.

Another elaborate toilet would be made for the midday meal. After that was over, the sun being too hot for pink and white complexions and fragile physiques, this lady of leisure would spend most of the afternoon in her room, in a lounging

When she appears at this function a robe, reading a novel. When the sunset transformation has taken place. She is hour came and the time of the day when, at last, exercise was pronounced possible, ning gowns, befrilled and beribboned with she would take a constitutional on the chiffon and laces galore, and with all the plank walk in front of the hotel or on the details of her make-up in perfect keeping. piazzas, clad in a thin evening gown, with no head covering and with her feet in slippers. The wind-up to her day would invariably be an evening dance, for youthful limbs must have relaxation and youthful spirits must have vent somehow, and this would be found in the hot, crowded ball-room, where was the only exercise that she and those of the other sex could

Surely, of the two, our modern woman has the best of it, and although we may hail the bicycle as the apostle of the new régime, and the great factor in our enlightenment, it is probable that if the much-extolled wheel had never been heard of, we should have come to our present era of athletic knowledge nevertheless, and should have grown physically wise

and righteously strong. In England, especially, a stranger cannot help being forcibly impressed to-day, by the attention paid to women's athletics and to woman as an athlete. Ladies' golf tournaments, cricket matches, hockey teams, and all the other sports are, relatively, just as important in the eyes of the public as like contests of masculine competitors. Much respect is shown to womens' opinions and criticisms on subjects of sport wherein they have knowledge, and they frequently are quoted and consulted. But this is not strange in a country where it has been all parents' duty for some time past, to initiate their small daughters from babyhood into the manship, she passed the morning in a intricacies of good horsemanship, gunning, hunting, golf playing and all kinds of outdoor sports, as much as their sons of the same age. Nor is it strange in a country where the daughters have had just as careful attention given to their clothing as have the sons, to insure bodily comfort and the best physical developan hour or so of rest on her bed would be ment, from the day they both cast off white smocks.

In America, Mrs. Grundy and her followers have taken a longer time than their English sisters to consider the question of women's athletics seriously, but they have come to it at last and they have brought to it great enthusiasm.



that those of the two lands have in common to-day, women no less than men, is their mutual interest in the game of

golf.

Far and near and from everywhere, in all places where the English-speaking people have obtained a foothold, we hear of this game that the Scotchman proclaims as his birthright. Yet, at first, one wonders wherein lies its charm, and thinks all the devotion to it, and all the golfing talk a bit silly. But-only at first. Let any person of wholesome interests and well-trained tastes take the golf club in hand and start over the links, whether under careful instruction or "just for fun," and soon the wonder is that life could have been considered endurable when such delights were unknown. On the seashore in sound of the waves, in sweet-smelling upland country, or in low valleys, wherever there are people, there is now a golf course and a golf club. On the snow in winter with red balls, on the windiest of March days, or in the hottest of American Augusts the game is played.

Not the least of its good points is that it has the power of awakening a healthful enthusiasm in the old, as well as the young, of the feminine kind, equally with

those of the other sex.

At the great tournament in Hoylake this year, where lady golfers from all parts of England, Scotland, and Ireland met to participate in the contest, there were not a few white-haired matrons among the competitors whose intense interest in the game put into the background of their remembrance, for the moment, homes, hearths, children, and even grandchil-

It is hard to tell what outdoor pastime rivals this one, among the many other games and exercises that are now in vogue with women as well as men. Taking these altogether they might be divided into two classes; those that are recently met, while in England, an Oxford played by two opposing sides, each side girl, a member of one of the teams, who acting in concert, wherein the success of was studying so hard for the "Greats" the game depends on the individual mem- that her principal and teachers continubers of the side or team working together, ally had to hold her back. She had much to merging their personality into united say, however, about the big match that effort for the good of the whole and being, she with other Oxford girl students were in thought as well as action, in perfect to play against the Cambridge girls' harmony-such as basket - ball, cricket team. In her room, conspicuous among

Perhaps the greatest bond of sympathy and tennis; while belonging to the other class are those in which the individual works independently, and is the only factor in her own success-such as archery, babminton, battledore and shuttlecock, and riding, driving, shooting and wheel-

Good as are every and all kinds of outdoor exercises for women, those games which are played collectively are, in some ways, the best. They are developers of moral character as well as physical prowess. To be successful in them, a woman has to learn unquestioned obedience to a head or captain, self-effacement for the good of her team, self-control in critical and trying moments, and the ability to

think quickly and decisively.

On the other hand, such games as archery are all very well for pure physical development, but are perhaps a trifle conducive to self-conceit. From the days of Diana a woman with a bow and arrow has been a fair sight, and her attitudes and postures, as she indulges in the exercise, calls forth exclamations of admiration from her spectators. The same is true of battledore, and shuttlecock, and other similar games; and whether or no this is the reason for it, such sports are certainly not as popular as those which call for concerted action.

It may strike some a little strangely as vet to hear of girls' cricket, base-ball and hockey, but if they and like games are new to the women of our land they are an old story in England, whence usually comes the initiative in things athletic. From their childhood English girls practise them quite as thoroughly and systematically as the boys, and to-day in England athletics are an important feature of feminine school and college life. Hockey is an especial favorite. The girls play in gymnasium suits on turf or dirt grounds, their game resembling that played by men on ice, their sticks similar to ours, but a trifle shorter and lighter. I



Drawn by Irving T. Wiles. "AND IS QUITE ABLE TO BUFFET THE WAVES WITHOUT MASCULINE AID."

sticks. One felt a pleasant confidence that with such a healthful enthusiasm to help her physically and counteract the tax on her brain, she would not break down or develop nervous prostration, even under the severe mental strain she was undergoing in preparing for the hard examinations.

But, while English women are more proficient than those of America in cricket and hockey, we can claim a superiority in the game of basket-ball, which is our own invention and was started in one of our girls' colleges. It is usually

the books of learning, manuscripts and is a game that can be enjoyed by all sorts folios, were her hockey costume and and conditions of men, does not boast the exclusive patronage of golf, which requires a course that can only be owned by a club or a person of large estates, yet it will always be popular, because it does not require the longer hours demanded by golf. To the woman with many duties the tennis court offers the most effective means of exercise. Every muscle is brought into play, and in one short hour the processes of changing costume, exercising and bathing can all be accomplished. Golf, on the contrary, requires half-days and days.

Turning to those sports which women indulge in individually, riding suggests itself as the first and most lasting in popularity. Whatever fashion of exercise and enjoyment outof-doors may come and go, the horse will hold his own with the women of all lands who are able to command him as a means of pleasure. The wheel takes his place with the masses who have to consider economy. But what true horsewoman would forego her horse for a bicycle. and what bond of union is so strong of its kind as that between her and her steed?



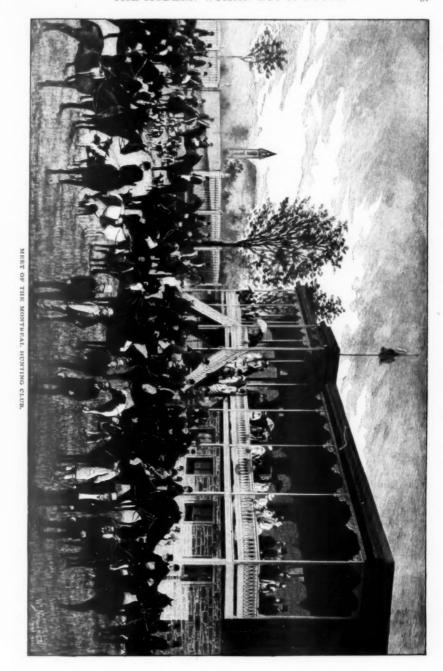
MOUNTAIN CLIMBING ON HORSEBACK

played in a gymnasium and is little known as yet in England, where there is not so much need of a girls' indoor game. the grass and dirt courts being available at almost all times of the year.

tennis, lately the most popular of outdoor

English and American women have always taken kindly to the saddle, and hunting has long been reckoned a sport within their sphere.

Equally at home are they with the lines Of the same order with these sports is in driving, and we certainly have reason to be proud of some of our girls who are pastimes. Although it has had to yield able to handle a four-in-hand as easily as first place to its successful rival, golf, it many of the men who are masters of the still retains a strong hold on the feminine art. As dexterously can they steer the hearts of England and America. There big horses and heavy coach, or brake, up is room on every country place, however hill and down, and over winding country small, for a tennis court, and there are roads or around sharp corners, and many to still proclaim the superiority of through crowded city streets, and very the racket and ball. Tennis, because it prettily do they "catch" the whip and



driving.

Small feminine hands seem also to be able to manage a gun or rifle with almost as much facility and skill as those belongspy her game, correct in gaging her distance from it, and reasonably sure in her

Deer-stalking is distinctly one of her latest accomplishments, and she promises to become proficient in all kinds of

gunning.

On the water as on land, the modern woman is conqueror of most sports. Her ability as a swimmer and diver is taken for granted. Easily does she manage a rowboat or canoe. And where is she more attractive than at the helm of a cat-boat or small yacht, making the craft obev her slightest caprice, her eyes bright with excitement, her cheeks aglow with color and her figure showing to advantage against the background of sky and water?

She is skilful, too, in her use of the fishing-rod, bringing back many a notable record of her catches after a sojourn in the woods; and she is master of the art of skating, it being, at present, one of her distinctions as a woman of parts to be able to do the outer edge, double eights, and curves and figures innumerable. Finally, we come to the one of all her outdoor pursuits and exercises that she most universally indulges in-

wheeling.

Rumor asserts that in England, France and America those of the bluest blood and highest social station are discarding their wheels, and, because of their example, bicycling is falling into disfavor. The élite of the land are too apt to meet on a morning spin the butcher and baker, with their wives and daughters, in the Bois, or in Hyde, or Central Park. Clad in costumes similar to their own and on wheels of a like make these virtuous but unaristothem to find in the exercise the pleasure of exclusiveness or the flavor of originality which gives zest to their sport. It is ized settlements of the Adirondacks, where probable, however, that such criticism will artistic wooden huts, with most of the materially affect the popularity of the con-

perform all the frills that belong to such in the eyes of the vulgar minded. Rather is it universally wondered by the present race how they ever lived without the bicycle, and if its vogue as a means of fashionable pastime is on the wane in the ing to the other sex. A woman is apt to cities, in the country, and as a means make a very good shot. She is quick to of locomotion, it was never more in favor.

> To jump on it and ride anywhere at any time is as natural now as walking, and so much pleasanter that it is not unsafe to prophesy that, until some as easy and inexpensive individual flying machine is invented, the bicycle will not go out of fashion.

Besides the physical benefit it has brought us, it seems as if we had much reason to be grateful to the wheel when we think of the hundreds of women to whom it has opened a new life-the spinsters, the invalids, and the grandmothers. who now, independent of other peoples' whims and free from galling obligations. are able to join the young people in their outing excursions, do their own errands and get pleasurable exercise without being beholden to any one.

In addition to the many advantages already mentioned which the present fashion of being athletic has given to the feminine kind, there is one more to add to its list of virtues. Women are attaining and have attained already such a high degree of strength and skill in sport that there is no longer so greatly marked a division in the outdoor pursuits of the two

A husband who needs a vacation from business care no longer leaves his wife at home and goes off alone with his guides to the woods for hunting and mental relaxation. Every day we hear of a married couple going on some such expedition; the wife properly equipped for the trip with flannel underwear, short flannel skirt and bloomers, flannel shirt and small cap, fitted as well in physique as in wardrobe for what she is undertaking, and quite as often as her husband she brings cratic bicyclists make it impossible for back trophies of her hunting and fish-

We do not hear of her only in those civilmodern conveniences, bear the name of veyance that has become as necessary to camp; but in the densest woods of Maine, most of us as our bed and our dinner only or in Montana and Colorado, miles from



any habitation or trace of civilization. Here, like her husband and the guides, she rolls herself up in a blanket at night and sleeps in the open air, if a covering of canvas is not possible, and shares any hardship or privation that comes in her

way equally with him.

The modern husband also finds a ready companion in his wife when he wants to start off on a long walking tour or for a climb, even among the Alps, no less than for a bicycle trip through England, France, or wherever there are good roads. Their pleasure in the pastime is mutual, their interest the same and, surely, the tie between them is strengthened and made better because of their joint love of out-door pursuits and healthful sport.

In the same way, the intercourse between men and women to-day, whatever their relationship may be, is of a wholesome kind. They meet now to discuss the things of the field and outing life, and their mutual interest in these things

brings them near to each other in a way that tends to make them wisely acquainted with each other's limitations and capabilities, and to a mutual admiration and respect.

There is, of course, another side to the bright one of the outdoor woman, and there are many to proclaim the evils that have come to womankind with her rage

for athletics.

But no one who gives serious thought to the matter can, for a moment, believe that the harm which may result to her from her present indulgence in physical exercise outweighs the good. Nor can one believe that the delight that women take to-day in being strong and healthful is a passing fad of the moment. A fashion which is conducive to the mental and moral, as well as physical, development of its devotees is one that is likely to endure, and it should receive from all well-wishers of mankind everywhere encouragement and approval.





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"MUSICAL REVERIE"

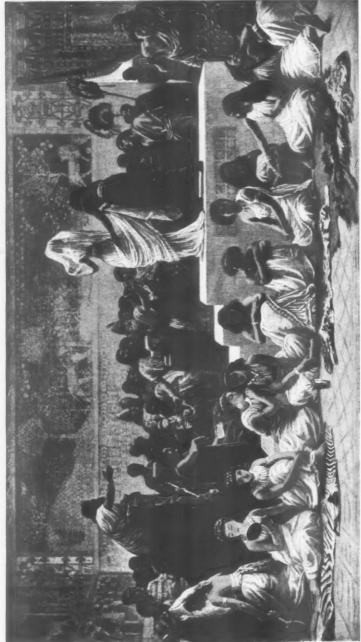


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PERMIT-NAME lietten :

THE TRUE HISTORY OF OUR COOKS.

BY FRANCES COURTENAY BAYLOR.

OLD PORTER.

ily institution. He was then known as "Old Porter," and has ever since been so called, and he would be hoary, indeed, in antiquity if he were still alive-but he isn't. He was forty years my grandfather's culinary attaché. I use the title advisedly, for my grandfather was the colonel of a regiment of regulars, and served in half the states of the Union. I might say that Old Porter was his military attaché, for if there was a thing for which he was noted-after his rice, waffles, and fruit-cake-it was his soldierly bearing and manner. He was far more military than his master; more so than

General Scott, the commanderin-chief; than Napoleon Bonaparte, or the Duke of Marlborough, or Julius Cæsar, for that matter. For all these may be supposed to have been, here and there, and now and then. civilians in this or that place, or for such and such a time; under such and such circumstances. General Scott was very glad to get into a fatigue jacket when off duty, and Bonaparte was thankful to shut out the sound of a drum, and forget all about battles at Malmaison. We know that Marlborough was meek enough, and quailed-in "cites" before his stormy duchess-in a domestic tête-à-tête. And Cæsar had a

civic side to his character, and was not always crossing the Rubicon.

But Porter, from the cradle to the grave, was more warlike than the great god Mars. The world for him consisted of "de army" and a few

insignificant outsiders, beneath contempt, and he painted it red, with himself for its HE first cook that I ever remember central figure in a blaze of red and gold. was a family inheritance and a fam- For, much as he admired, and reverenced, and imitated all the officers of the army in due rank (and he was a tremendous stickler for rank), he was fully persuaded in his own mind that he was the head and front of the military forces of the United States. As a young man he wore the ordinary uniform of the common soldiers. To this he added, year by year, and step by step, the insignia of a corporal, sergeant, ser-



"OLD PORTER."

full general. He promoted himself-someand enjoyed by "de quality," sometimes after a certain term of years. I can see him topple over backwards, his shabby uniform, his high stock, his tuft of gray hair, and his jaunty forage-cap, tightly strapped on his head, very much on one side. He wore this cap by day and by night, so far as I know. His coat was never unbuttoned. He scorned to lean back in a chair. He presided with solemn official pomp, in severe silence generally, over his pots and pans. He stabbed his chickens and trussed his turkeys with melodramatic intensity of action. He whipped his eggs as if they had been his enemies, and used his forks as if they were drumsticks in so doing. He marched up and down his kitchen with his hands touching the seam of his trousers, as the regulations demanded, and did his goose-step, from time to time, when there was a lull in his culinary procession.

He would make the rounds of our table, reproving our conduct as children in the most characteristic manner. "Take vour elbows off de table! Hol' up yer head, chile-pokin' down like dat! You ain't never said 'thanky,' you ain't. Look here! Do you call dat de 'haviour of orsifers and gen'men? Say! Manners gwine carry you furder 'n money in dis world. You'll be reduced to de ranks and git your straps cut off, shore, ef you keep on wid dat foolishness! Shoes not blacked! You ain't fit to be a quartermaster's orderly, boy, 'n if your pa don't take de strap to you soon, I'se gwine warm you good. Does yer hear me? Dere goes ·Boots in Saddle,' and look at you! You ought to be in de guard-house. You'se disgracin' me, and your pa, and de army. right, but you don' stay fotched up. Don' you come stealin' butter-cakes under my co'l-commanding myself, and git you drummed out er dis garrison wid de 'Rogue's March,' see ef I don'." These were some of his complaints.

geant-major, lieutenant, captain, major, step, honey. My gracious me, honey! lieutenant-colonel, and colonel. He died a Don' you let de maior see you miratin' 'long dere like a lame duck! Keep step! times for a field dinner, when everything Look at me! You don' never see me he had prepared had been highly praised going 'long kerslouch like dat, and I'se a ole man, too."

At night it was: "Lav down straight. now, with his erect figure, so erect that chile, and stick your feet down straighthe always looked as if he were about to dat's de way I does, I don' flop round and roll about, and kick off de kiver dat er way. I lays still, li'es I was gwine be buried, and dev was carryin' me 'long on a gun-carriage. Soldiers don' sleep like dat. Wha' would de general say if he

seed you? Hainh?"

When we mounted a horse it was: "Charley, I never see nobody in our family set on a horse dat way! You ain't never gwine belong to de cavalry, you ain't-nor de rengineers needer; you better git off dat mare, and git back in de baggage-wagons wid de washwomen and babies. You ain't never gwine be no soldier on top of dis earth. You let me git on her back, and I'll show you how de cavalry rides."

I and my six brothers were "fotch up" by uncle Porter, and it would be impossible to give any idea of the weight his opinions carried, emphasized by that of the stick he habitually sported, in lieu of a sword. We played jokes on the colonel, we laughed at the major, we scoffed at captains, and derided even the drummajor, and we were by no means model sons to a model father, as children at least. But we were wax in Old Porter's hands for years, and thought he knew more about military matters than "any man in the service"-than even "the general." I don't know, to this day, what general. I can vividly recall though the thrill of gratification that went through me one day, when Old Porter told me that I looked the soldier all over, and he "reckoned I'd be in command of de regiment vet, 'fore I died."

Every Sunday he dressed himself in De army-you hear! I brung you up his best for "inspection," and slipped off to the parade ground to be present at it. His only amusement consisted in trying stove no more or I'll report you to de to play the fife, with such awful results that my father at last repeatedly confined him in the guard-house, until he promised never to offend in that way again.

I used to visit him there, and he would When we went to walk it was: "Keep say: "Look here, honey. You run 'long home quick, and git your ma to cry me took pleasure in burying him with all out er here, and I'll make you a big batch the pomp and circumstance that the garer tea-cakes, wid reasons in 'em, for your rison could boast. supper."

He usually called my mother "de colonel's lady," and claimed for her what she never dreamed of claiming for herself. precedence over every other lady in the garrison; and on being released he always sought her out, and, coming to "attention," would salute and ask for "orders." with great stiffness and ceremony. I think he felt that the army had been molded in his person.

His greatest mortification was the marriage of my sister Kate to what he called "one er dem slyvillyuns wha' never followed a drum, nor smelt powder in all dey born days; and Miss Kate, like all my family, born and brung up in de army."

His only weakness was an undue liking for strong drink. "Do you jes' slips in dere, and pour me out a little drop out your pa's bottle in de sideboard, and don' say nothin', honey. It's for dis misery in my side. I got to have it, ef I'm broke for it, and has to leave de army," paved the way for my first and blackest crime as a child, and it was my mother who. noticing how red and pale I got whenever spirits of any kind were mentioned, coaxed me into making full confession.

Poor Old Porter, when he felt that he was dying, struggled into his best uniform, laid himself out, as it were, on his military camp bedstead, and asked for "Colonel," he said, "don' my father. let 'em bury me like a slyvillyun; don', sir. I done serve you faithful fifty-six years, and now it's mos' time fur 'taps.' Kyarn' I have de band, and de flag, and de salute, sir?"

My father, who loved him, said: "You shall have all I expect to when I die. Porter. I promise you that."

"You'se shore er dat?" asked Old Por-"You'se shore, sir?"

"I give you my word I will," said my father. And Old Porter, who knew what the word of an officer and a gentleman was, turned over, sighing, "Thank you, master," and died content.

And if ever a mortal spirit enjoyed its funeral obsequies, Old Porter's was that spirit, for his peculiarities were as well known as his pancakes in the service, and officers and soldiers alike, at Fort Gibson,

RILOMENA

When I retired from the army, on halfpay. I established myself in the country. in Maryland, five miles from a lemon, in accordance with a long-cherished belief that for independence, comfort, and cheapness there was nothing like it. Of this delusion I will say nothing here, except that it was a delusion. To live in the country is to be dependent upon all your neighbors for twenty miles around: it is to lack all the comforts of modern civilization; and it is a luxury that only millionaires can really afford. The only thing to be said for it is that you can get everything you want in the nearest town, and are as sure of fresh air and exercise as a postman, for you spend all your time doing that identical thing-as a parcels express company-without either thanks or remuneration. Bullied for going, bullied for staying, damned with faint praise for thirty-eight counts of a long memorandum daily, and reviled shamefully for the thirty-ninth, which you have forgotten, or neglected - generally, coal-oil or the baby's canned milk, without which the world cannot turn on its axis. Well, experience is a thing for which we all pay; and I must say that I think my wife suffered more than any of us in the realization of what had long been an idvllic dream of peace, plenty, paradise-in Calvert county, where she was born. For if ever there was a woman who worshiped her Lares and Penates, and whose every fiber is that of a housewife and mother, it is Maria Barbara. And if ever a woman underwent domestic martyrdom to slow music, it was my wife during the first six years after taking possession of The Larches.

The avenue was beautiful; the house colonial, and human, and picturesque; the ice-house and outbuildings in excellent repair; the outlying fields and mountains a joy forever; the hall was wainscoted in old oak, and our garden was terraced and full of "old-fashioned darlings," Barbara said, in the way of flowers. The well was full of delicious water, and its being a quarter of a mile

feature of slavery. Our furniture and pictures, which were ancient, artistic, and long-stored in city warehouses, ravished our eyes and witched our senses when unpacked and arranged in our new home.

ville, in trembling hope or dull despair.

and can cook."

from the house was at first quite tolerable, and indulgent household, paying its though it eventually became the worst wages every Saturday and asking as little as could be expected of any household in the world.

My wife's sister had been inflaming her mind for some time previously about "the perfect treasures of creatures to be But what is the use of any or all of got at Castle Garden" before the gifted, these things, if a house lacks the very guileless emigrant "knows what this foundation-stone on which everything else country is like;" and though I by no in the way of domestic security and hapmeans approved of the plan, for a good piness depends—I allude to servants. To many reasons, I am a soldier and I obeyed have, to keep, to train servants became orders. A civil official showed me into the business of our lives, and we soon a big room, heaped high with bundles, found that we had opened an industrial babies, bird-cages, impedimenta of every school at The Larches that we could have kind, and I slowly passed in review a long conducted far more economically and row of women, old, young, thin, stout, ugly, agreeably in any town. For servants "sinful ordinary," as they say in Wiltcame and servants went. They "hated shire; comely, but most of them so pain-"sinful ordinary," as they say in Wiltthe country," they told us, and wound fully unattractive to an eye cultivated by up by making us hate it, too. Did we about twenty pretty sweethearts, a lovely have guests, was the weather bitter or wife, and two handsome sisters, I may say, broiling, was anybody ill, was it Christ- that it was only natural in me to pause mas, or Easter, or Fourth of July, or Gen- before the prettiest woman present, and eral Lee's birthday, or Saint Patrick's proceed to cross-question her as if she day-Saint Bobbio's feast or Saint Jingo's were a criminal in the dock. She was fast—they all left, invariably; and we a stunner!—lovely!—a perfect beauty! kept but three-and that in "fly-away- -I may as well admit it-an Italian, of Jack" and "come-again-Jill" fashion- the type one so often sees in artists' stuthough a kinder mistress and more abject dios; her face a perfect oval; her eyes master never went into service, I am dark, soft, melting, lustrous; her brows confident. Our domestic experiments delicate and decisive; her figure someand failures would fill a book, and our what marred by emboupoint, but still handstation-master was entirely accustomed some. With an effort I recalled my wife's to see me driving them to and from Pine- minute instructions, and I promptly got out my best Ollendorff Italian, and made When we had successively tried nine the best use I could of it. It elicited cer-Africans, of various degrees of entirely tain facts: Her name was Filomena Richronic dishonesty and congenital inca- ombius Tedusco, and it was worth the pacity, my wife got pale-and dangerous. journey to hear her say so in a voice of "John," she said, "I can't stand it. The gold, steeped in a sea of honey. She fence and part of the coach-house are could cook? "Ah, sì! anything." Soups? burnt up, and one of the kitchen chairs. "Ah, sì!" Fish? "Ah, sì!" Bread? Milly's diamond brooch is gone, and three "Ah, si! bread that seemed milk for of my apostle-spoons. And the pantry slipping down the throat." Puddings? and refrigerator have not been scrubbed "Of the most excellent." References? for a week. You must go to New York "Housemaid at the Hotel de Roma three and get me a cook. I don't care what years and sister to the landlord; two she is, so that she is a clean, neat creature years at Civita Vecchia, in the Restaurant Imperiale, ah, sì!"-everywhere coveted, I heard, I agreed and I obeyed. The and beloved, and respected. Go to the next day found me down at Castle Gar- country? "Ah, sì! What so beautiful? den, looking for a newly-arrived, perfectly- She loved it as her soul-was she not uncontaminated, foreign female sojer, born on the shores of Como?-cities were who would consent to come to the coun- infamous places, fit only for dogs, and try, and could prepare three civilized thieves, and Englishmen." Friends in meals per diem for a small, appreciative, this country? "Only the Madonna and

ily? It was better the illustrious gen-Como, and drag her through the gutter, for a word-a smile." With each long drawn out "Ah. sì." she got more and more irresistible, and she ran through the whole gamut of eloquent emotion and action with enchanting grace and vivacity as she gave these details, her smiles, nods, frowns, scowls, sighs, tears, chasing each other in swift alternation across her beautiful face, and making their impression ever more and more deep upon my too-susceptible heart. I engaged her, after about ten minutes of Ollendorff, and pantomime, and pretty speeches.

and we were off. I say nothing of the journey, except that Filomena was modesty and propriety personified, and I inwardly congratulated myself upon my success. I had telegraphed Barbara, and she was waiting to receive her at the station.

"John," she said, after a hasty kiss, "she's a raving beauty, but can she cook?

Before I could reply, Filomena advanced, she caught my wife's hand and kissed it. She courtesied to the ground, with a kind of sad, foreign grace, and kissed it again. She lifted a radiant, laughing countenance that seemed that of another woman altogether, and said: "Well-goodall rraight-go aheadnever mind" in a breath. And we laughed, and bore our treasure off to Drawn by The Larches.

Ecstatic exclamations reached me

the holy angels, ah, si! Had I a fam- from the back seat about the sky, the view, the sunset, and I turned to see tleman should-there were vile tongues Filomena's superb eyes eloquent with that would take Filomena, the lily of emotion. It was not until my wife said, "Perhaps I had better take the reins," with intention, that I gave my attention to the familiar landscape before me and Mazeppa (our tame old sorrel), for, though Barbara's temper is good, she is sometimes-well, not amusing.

When we reached the gate, Filomena



"I SLOWLY PASSED IN REVIEW A LONG LINE OF WOMEN."

thus dispensing with me and Ollendorff with the utmost decision, though, as she did not know a word of Italian, I have

no idea how she managed it.

Next morning I slept late-was aroused, indeed, by Downing's crying out: "Look at 'er, ma'm. Whatever 'ave we got 'old of the case is much too bald and bare to convey any idea of the situation. The morning was a lovely one in June, and the sight before me was worthy of Claude Lorraine's pencil. For Filomena had risen with the larks, had dressed herself the meadows-where she had strayedprize, and singing the shadow song in "Dinorah," in a voice of such great compass, brilliancy, and sweetness, that beautiful.

cook!-and it is nearly breakfast time!" silence; and was still looking, listening, and, I confess, admiring, when the voice of my heart's idol, my soul's treasure-I allude to Mrs. Pepper—was heard, saying: "John, are you going to stand there all day by an open window, with your throat, or are you going back to bed? It is high were considerably heavier than lead. But time that you dressed for breakfast."

scrambled down and opened it, with a pro- I understood. I dressed for breakfast. found reverence and infinite grace. We en- I descended the stairs in a state of goodtered the house, and she was duly installed humored expectation of nice things to and received her instructions-my wife come. I found the fair Filomena in the telling me plainly that that was her affair, dining-room, demurely waiting for the arrival of the family. She saluted me with a shower of soft sibilants, displaying the loveliest set of teeth I ever beheld, clasped her tray to her heart, and, looking down, left me gazing at her long eyelashes, dropped upon a rose-petal of a cheek. "That eye is in itself a soul," I of now?" (Downing is my wife's old thought, and I approached Filomena with English nurse.) I sprang from the bed a malediction upon Ollendorff, who had and joined the group eagerly peering from only taught me to ask: "Where is the hat the window, consisting of Barbara and of the cousin of the butcher's brother's my two girls and the nurse. And what father," instead of giving me something, I saw was Filomena driving home the anything, to say to an enchanting Italian cow from the pasture; but this statement cuisinière. I heard a step behind me, and got no further than "Ahem!"

> "John," said Mrs. Pepper severely, from the door, "have you rung the bell

for prayers?"

I had to confess that I had forgotten all my usual duties in the next five minutes. all in white, and gone in search of our I had not opened the door leading into Buttercup; and had evidently dallied in the conservatory; I had not shifted the ventilators into place; I had not wound some time, for she had made a beautiful the clock; I had not made Barbara's one thick wreath of daisies and hung it around piece of toast, as had been my custom the cow's neck, had put a posy in her ever since our marriage. I actually felt belt and another in her hair, where it myself blushing as I took my seat, and showed to the greatest advantage against heard Mrs. Pepper say with hauteur: "/ a wealth of dark tresses, and was now will say grace;" as if I represented polcoming around the circle, leading her lution and she religion, in consequence of my scandalous admiration for a hireling.

For, though nothing had been said of it would have made her fortune on the the kind, we both understood beauty's stage. It reminded me then, and ever distinctive effect upon the most cast-iron after, indeed, of Patti's, and only Mary male military principles. I immediately Anderson, as Perdita, ever looked so offered to make two, five, a dozen pieces of toast, of course; and Filomena stood Amidst a grand, disapproving chorus about in Botticelli attitudes, or darted of "Good gracious! did you ever see any- forward with imploring little cries of tenthing like her?" and "Oh! ma'm! she'll derness and supplication, offering this or never do!" and "Got up like that! A that to the padrona. But it was no use: my wife ate nothing. And I could not and "Daisies on a cow!" I alone kept blame her, for there was nothing to eat. The coffee was abominable. The mackerel had not been soaked overnight, and was swimming in vinegar; of the tomatoes she had made a fearful and wonderful dish, liberally seasoned with nutmeg. She had made some little short-cakes that the poor girl had gathered a dish of straw-



Drawn by

B. West Clinedinst.

"HER NAME WAS FILOMENA RIOMBIUS TEDUSCO."

and moss most artistically. ded. She had not been able to find any wine, look where she would, and she had said, "How now can the illustrious lady breakfast without wine, and never a flask to be seen from garret to cellar." though she had invoked the saints to help her In short, she had done her very best, and, bad as it was, I felt sorry. for her and said so when she left the

"John," said Mrs. Pepper, "you are an idiot. She a cook! You ought to be ashamed of vourself. Horrid, messy stuff, there is no knowing what is in it! I am perfectly disgusted." She had been making dabs at the tomatoes, and peering

at the fish.

"Oh! she is not used to your waysshe'll do better at dinner. I am sure. You can teach her anything," I remarked. And then my masculine idiocy came in and I added: "It is breakfast enough to look at her almost." Up rose Mrs. Pepper with decision, tomatoes in hand, and, going to the window, she threw the contents of the dish out of it. I grieve to say it, but it is true. My wife had completely lost her temper. I was smoothing her down and buttering her up, as well as I could, when Filomena returned.

"Ah! We had liked the tomatoes. Ah! how good! She had laid awake thinking how she would gratify us with that delicious dish-excellent for the digestion; admirable for the complexion, and commended of 'Il Galantuomo,' who always ordered it for his royal birthday."

An unpleasant meal altogether, but, when it was over, I speedily forgot it in a good cigar and the newspaper of three days before—all our papers were that old at The Larches; and our topics of conversation, jokes, butter, and meats are far more venerable. I had forgotten Filomena, too, being absorbed in a nasty political attack, when I heard a sound as of sobs, wails. Could Mrs. Pepper be in hysterics? I rose, and proceeded to tread delicately, I Pitcher-pitcher, small pitcher," Mrs.

berries, and had framed them in leaves cantell you, for it is when she has hysterics She had that Mrs. Pepper is-well, not amusing. printed the butter and served it in a pyra- But the sounds proceeded from the mid decked with cowslips and daisies, kitchen, I went to the kitchen, impelled, She had put a flower on my plate and one I protest, only by my humanitarian inon my wife's. She was all deference, and stincts. I found there a Niobe-a griefdevotion, and volubility. She had boiled stricken, utterly crushed, ideally mournful the eggs two hours, but could not get and miserable creature, a thousand times them soft, as the padrona had comman-more lovely in wee than in joy. It was Filomena. What could I do? I am a man, and not a monster. I appeal to the American public. What could I do? I feel sure that I shall have the moral support of the country when I say that I questioned her, that I found she had come upon the tomatoes of her heart and hopes ignominiously reposing on the ground under the window, and was weeping over them in a way to distract Houdon's Washington, I understood, without Ollendorff's assistance. I sympathized even, I may say, and, as chance would have it, I was, in the ardor of that sympathy, trying to lift the inconsolable fair from the ground when-Mrs. Pepper came in. I draw a veil over what followed. The connubial proprieties demand it. Of course, I was perfectly right and equally, of course, I was put completely in the wrong. Every benedict understands how this is done. Suffice it to say that for three days Mrs. Pepper waswell, not amusing; and I kept myself to myself in the study. My amiable prophecy was not fulfilled, however. Dinner was worse than breakfast; tea than dinner.

As time went on my wife taught Filomena something. And no human being was ever more willing to do anything, everything, and learn to do it according to the will, or way, of another. Passing by the open door, I would see Mrs. Pepper standing over her with a cook-book, every inch the mistress, and Filomena all subjection and attention. "Take ten lemons," Mrs. Pepper would read-"lemons -limons, you understand-"

"Ah, sì!" Filomena added, holding up ten fingers, and making an imaginary lemon, her face sparkling with sympathy

and intelligence.

"Put them in a small jug of hot water," Mrs. Pepper would read.

"Jorg? Jorg?" Filomena inquired. "Jug. Don't you know what a jug is? one on the dresser.

"Jorg! Peechah! Madonna mia! the lingua!" sighed Filomena, with an up- Filomena! ward glance that made me vibrate, I confess it. She was the loveliest woman I ever saw.

"Beat nine eggs, separating the volks from the whites," perused Mrs. Pepper. And I left them hard at it.

No one who doesn't know at least five foreign languages ought to dream of attempting to manage an American household. But Mrs. Pepper is clever, is persevering, and certainly, as I have said, taught Filomena something. But she had it with regret.

an impossibility. Every night she came, candle in hand, to wish us good night-"a felicitous night," rather, "and happy she would courtesy and retire-a boem. so soft, so ductile, so willing, loving, humble, obedient, that even my wife softened to her a little-especially when she had discharged her.

said "I was not the man she had taken me for," the day I went to the kitchen for my own shaving water. She said "she believed I couldn't get a toothpick, except from the wood under the kitchen stove." She said that Filomena's being "stout" (not that she was stout) was at the bottom of my thinking other people too thin"—i. e., herself. In short, I grieve to say that Mrs. Pepper was jealous-unreasonably, absurdly jealous.

In two months the fiat went forthagain.

Pepper explained impatiently, "There's anything of her since, except that she went to France and died there. My informant said it was consumption. Poor

MISS MARGARET.

After Filomena's departure, we fell back upon Downing for six weeks. She is always our stand-by, and stop-gap, and connecting link: three parts utter devotion, and the fourth-epilepsy! she falls into the fire three times in one week, we always, in the language of the campus, "hustle"-it is the coal on the back of the tortoise-for she makes us a soul above pots and pans, and "her most comfortable, and would reign in range was not the kitchen range" at all. perpetuity in the kitchen if her health She was the nine muses and the three permitted, having a perfect genius for graces. But she was not a cook. I own every kind of domestic work, apparently, In these intervals, we all say, admiringly, We found that she sketched very pret- ten times a day: "There's nobody like tily; she embroidered exquisitely; she Downing." And when she retires it is only sang most of the principal arias from as a cabinet minister does in her native about twenty-one operas delightfully, land, to sit on the opposition benches and having lived in Milan and the pigeonniere wait until Mrs. Pepper, as queen paraof La Scala. But an omelet was for her mount, implores her to save the country by returning to office. We all feel that life would be worth living, if she were only young enough and strong enough dreams," and "sweet repose," and then to stay there, but we know that is impossible, and try to be considerate. The lamplight on her face brought out Having lived with my wife's family for all its flower-like beauty. And she was forty years, Downing only regards me as a kind of Prince Consort, and, in that capacity only, receives my orders and supplies my wants. Sometimes I find this rather annoying; but, as a rule, I sub-For Mrs. Pepper took up ideas. She mit to it meekly enough, having learned that some such price must always be paid for an attached and faithful family servant, and knowing that I can send Downing flying any day in the week if I choose to exert my authority. My brushes went unwashed, my collars were insufferably limp, and I never had enough towels during Filomena's brief reign, and by these signs and tokens I knew that Downing shared the absurd delusion under which her mistress labored, for it was her duty to look after my needs. And Filomena was sent packing, without feeling myself generally misunderstood notice. I gave her a fiver, for I felt she and in Coventry, I eliminated myself was not in fault, and hoped we'd meet from household affairs and devoted myself to my important work, "The Small "Ah, si!" she said, and I vow there Arms of Great Nations," until Mrs. Pepwere tears in her eyes. I've never heard per herself appealed to me by bursting in

to bed, and I've sent for the doctor. You'll find some cheese and crackers in the sidedo duty for a kiss, she was off.

"Success to your efforts!" I cried blandly, as she drove off, for my temper is not sullen. And she replied: "I'll be back to-night, even if I have to go to

Washington."

carrying about two dozen packages, and turned smilingly toward a woman behind her, who had as many more. "Well, dear Jack. This is Margaret, our new cook. Miss Margaret, that is-Is there a lamp? Take that pudding from her. Isn't it a beautiful big one? One of Mrs. Merryman's, and you know what her plumpuddings are? Have you got it all safe? (To the cook.) I met her on the avenue. in Washington, and she made me go home with her for luncheon, and she gave us that for our Christmas dinner! Is there ravenous,'' she volubly explained; "Miss Margaret, I mean."

"Here it is, safe enough," replied her Abigail, and, as the lamplight fell upon her face, I saw that Mrs. Pepper had at least secured a gorgon-tall, beetlebrowed, pock-marked, sixty if she was a day, with a jaw that Cæsar might have feared, a pair of narrow, cold blue eyes, a grimy skin, a beak of a nose, some scanty, dusty, wisps of straw-colored hair, and the figure and hands of a white ape.

Mrs. Pepper was probably looking at still, linked my arm in hers (after telling England, and supped with the French

upon me one morning with "John! John! Margaret to go up to her room on the Come quick! Downing is dying." I ran third floor), and said: "John, we are in out double-quick to the kitchen, to find luck, I tell you! That woman is one of the old woman in a dead faint. But as to the best cooks in Washington! I ran dying, not a bit of it-she'll live to be a about over Baltimore till I was nearly hundred. Together Mrs. Pepper and I dead, and couldn't get a creature. And resuscitated her, and I returned to my then I ran over to Washington, and went study. In about an hour my wife again to the intelligence offices, but there was interrupted me. She was in traveling nobody there that would do at all. And trim, and evidently in haste. "The dog- I stopped at a restaurant on the avenue cart is at the door, and I am just in time to get a glass of milk and a bun, for I to catch the express. I am going this felt as if I should faint. And there was time to get a cook. Downing has gone such a nice, polite waiter there. I told him what my errand was, and that I must have a cook at once. And he said he board," she said, and, with a careless knew of a woman, right there. And he peck at my cheek that was supposed to asked where I lived, and if I was married, and I told him we had left the army and were living in the country. And he said: 'If madam's husband was a soldier it was all the better.' I don't know what he meant by that. 'And if madam must have a cook, a good cook, he could say Mrs. Pepper was as good as her word; that Margaret was that-none better even she arrived at midnight. She was evi- in France-only she was-Well, madam dently in high good humor. She em- would perhaps make allowance.' So he braced me as she stepped into the hall, went off and brought her in, and we came to terms almost immediately, and I told her to meet me at the train at nine o'clock. She stipulated that I was to call her 'Miss Margaret,' if you please, and I nearly gave her up in consequence, but I remembered Downing's condition and got desperate. So here we are! Servants all have their little peculiarities, you know, and I feel sure that I've got a perfect treasure. I can see that I have. Why, she can even make Nesselrode pudding and 'omelettes aux fines herbes!' The waiter told me so."

I felt like expressing my opinion on any cold meat left? Margaret and I are the subject in return for all this, but I refrained. My experience of life, and my knowledge of human nature would all go for nothing, I reflected. As a judge of characters I was ruled out of court, simply because I was also a judge of beauty, and after some further talk we went to our room, I, for my part (as a husband writing for husbands, I say it), thankful for peace at any price. For six weeks as a tabooed moral leper in the country is enough to break any man's spirit, and, little as I had deserved it, that had been my portion.

Well, I've partaken of good cheer in me as I took this rapid survey of her new the four quarters of the globe in my time. acquisition, for she smiled more sweetly I've dined with the Tenth Hussars, in

Minister of War. I've staved at German her: Vatel would have imitated her. I castles, and gone to royal balls. I've paid visits to Italian nobles. Turkish beys, Virginian planters, Mexican hidalgos-all this before my marriage, of course. But, in all my culinary experience. I never ate anything more delicious than the meals prepared by "Miss Margaret." my wife's "find"-"the accident of an accident," as was said of Napoleon III. Such soups! Such roasts! Such sauces! Such tarts! Such coffee! Such bread! Such omelets! Fit for a king! I said so every day. How she made them, what was in them, where on earth she had learned to concoct them, formed the staple of our conversation for the next three

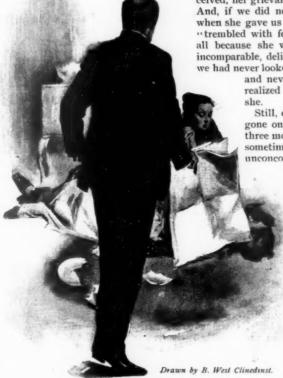
> weeks. An alderman would have married her: a Spanish king would have decorated

protest. I am convinced that it was not propinquity, not opportunity, not education, but genius. She was the most untidy creature that ever lived. She discarded her stockings, and cooked in wrappers: her face was all smudges, her hair a thicket that seemed never to have been penetrated by her comb. Her kitchen went unscrubbed (though I will say that the utensils were clean): she took no orders from anybody, and routed Mrs. Pepper on every field. She was a Hottentot-"Customs beastly, manners none," but all this was as nothing, by reason of her really great cooking. She reconciled Mrs. Pepper and me to each other completely; she reconciled me to life; she made and kept us all well and happy. and rich and good; consequently, her wishes were for us laws, her tempers soothed, her complaints respectfully received, her grievances promptly adjusted. And, if we did not "weep with delight when she gave us a smile," we certainly "trembled with fear at her frown," and all because she was such a wonderful, incomparable, delicious cook! We knew we had never looked upon the like before.

and never should again! We realized her value, and so did

Still, everything might have gone on smoothly for another three months (and I think now, sometimes, of those uneaten, unconcocted dishes with a pang

of regret) had it not been for two circumstancesfacts. We had a butler, a meek, dapper, timid, little man, named Edwards, who somehow could not "get on" with Miss Margaret, "because she was that cantankerous and rampageous as never was -a h'out and h'outer," he said. And we made a mistake. Not content with all that



"TO FIND THE OLD WOMAN IN A DEAD FAINT."

she had prepared for us, we coveted the clared they would overlook anything in with all four feet in the trough, under tronomic. the sway of this hideous Circe-when the time, dear, and will ask that nice, bright attaché of the English Legation; and that clever, fascinating little Swedish countess, who was so polite to Herberts, and the Vances, and the Capertons from Baltimore-a house-party of about twenty, I say-during the holidays. I can manage it, my dear, and people like to come to the country in winter nowadays."

out, were accepted, our preparations made! And Christmas week saw The Larches festooned and decorated, the servants reinforced, the fires glorious, the weather ideally snowy and frosty, and a merry house-party assembled, in sang, talked, danced, flirted, the hours the guard-house, and civilians a-many, away like a flash, and were really as but for violence, and frenzy, and strength, Everybody was loud in praises of Mrs. bind, and gag, as our pearl of a Margaret. Pepper as a bonne ménagère, and I could When she heard us come in, she replied see that she was very much gratified, to our shouts by wheeling suddenly and nine out of the ten men present asked tively, knife in hand. And, though none me where I got such a chef. They were of us were cowards, there was a pretty all amazed to hear that she was a woman, lively scuffle, around that kitchen and laughed over her determination to figure outside, before the nine of us succeeded

only thing she could not impart, attic her, and protested that various clubs salt. Serenity had reigned in our bosoms could not furnish her equal. In this all the autumn, and Filomena was for- way Tuesday and Wednesday passed. I gotten; for beauty is vain and fleeting, glanced at the ménu my wife put on my but cooking has no rival for permanent shaving-stand, I remember, before dinner charm to the civilized man. Our bills, on Thursday, and it would have made of it is true, were trebled, but that did not an Anchorite a gormand to have even affect us in the least. Our intellects were read many such productions. I went dulled by much digestion. Our avoirdu- down-stairs, enjoyed a chat with the pois charms were increasing steadily, charming Comtesse Lieffenberg before pound after pound, day after day. Our the others came in (by the light of a eves and thoughts were always fixed glorious wood-fire that made her dimupon the next meal-at least mine were. ple irresistible), took her in when Ed-I am not a hyprocite, I confess my weak- wards announced "dinner, ma'm," and We were rapidly degenerating felt that Fate could not harm me that into swine - well - educated, well - bred, day, with such a neighbor and such well-dressed swine; but still porkers, prospects-social, sentimental, and gas-

The soup and fish-courses had been my wife took it into her head to enter- served, and I was getting the full flavor tain, "We shall pay off all our old so- of my glass of Sauterne, and wondering cial scores," she said to me. "It is just what ever possessed the lovely Lieffenberg to marry the absurd little man, whose comical profile was turned toward me, when-a shriek reached my ears!-a blood-curdling, fearful, agonized shriek, me last winter in Washington; and the followed by "Help!" "Murder!" "Murder!" Out I rushed to the kitchen, napkin in hand, oblivious even of the comtesse, who had promptly fainted, as did three other ladies, and followed pellmell by nearly all the men. We found Edwards at bay, crouching in a corner of Accordingly, our invitations were sent the room, his eyes starting from their sockets with horror, his face that of a corpse; his hair literally rising on his head. And over him stood Margaret, jabbing at him with the bread-knife, a perfect fury, horrible in her rage, and as drunk as a lord. I've dealt with refracquite the holiday spirit-ready for any- tory soldiers, intoxicated coolies running thing. The first two days passed off de- amuck, negroes in rebellion against the lightfully. We rode and drove, skated, overseer, Indians trying to escape from jolly as the pictorial papers always rep- I declare that I never met any three men resent such gatherings to be, for a wonder. that were as difficult to catch, disarm, Miss Margaret excelled herself even, and making for us, individually and collecwith a social prefix before her name, de- in doing this, I can tell you. For one

thing, her being a woman was in her favor; I couldn't take the flat of my saber to her, as I would have done to Corporal Flanigan, "drunk and disorderly," though I ran and got it. And we were all taken completely by surprise and unarmed, for another. And she was so quick at running, dodging, disappearing under tables first, then jumped out of the low window, and made the circuit of the orchard and stables, to be finally captured at the pump.

You never saw a prettier game of hare and hounds. Herbert, who was one of Mosby's men, did excellent service. Caperton and

the count she sent crashing into the flower pit. Vance, who weighs nearly two hundred, fell out of line. panting like a lizard, and witnessed the finish from the steps of the back porch. Young Foley (the Englishman) and I ran her down, and together we bore her back to the house and to her room. I think he quite enjoyed the excitement of the thing. And then we saw to Edwards and to Mills, of my regiment, who had both got nasty flesh-wounds. And then we subsided, and

picked up the pieces, and told the ladies all the stories we could invent—dinner was out of the question. Downing served us some tea later, in the drawing-room, and we all stayed up and talked ghosts, and fires, and robberies, and murders until one o'clock.

But our house-party was done for. In spite of Mrs. Pepper's apologies and remonstrances, every one of our guests discovered next morning that he or she had pressing reasons for leaving immediately, and I must say it was a relief when the last carriage drove off, and left us to face our future and "Miss Margaret."

I drove that lady to the station myself next day, with a Colt in my breast pocket, after giving her a rating.

But that was not the last of her. A month later we got a foully-abusive letter from her ladyship, sans address or date, couched in choicest billingsgate, in which she said, among other things:



"WE FOUND EDWARDS AT BAY, CROUCHING IN A CORNER."

"i hav injoid mizis merrimums' plummppuddin verry much, i pakt itt in mi box with lotts of vore things, i Cokt itt here andd i eats a bigg slise off uv itt evry nite befor i goes tow mi bedd. i sends this soz youl no. i am livin with desint peepl now. i pornd the silvurr goberlitts, and mizis peppurs watch and al the swagg and gott a plenti of monie fur m. u haventt made nothin outer me. Tell that old phoole Downin i m the I thats gott hur noo blak cilk and hur pacely shorl, shel nevr see m agin i can till hur. - hur! iff i evr gets the chance i wil burn your ole hous down over yore hedds for yore imprince to A perfek ladi. this kums from

Mis margrit. — u.
— u orl i sez.''

The "perfek ladi's" postscript, like those of other ladies, contained the gist of her communication—a precious production, truly!

MAINWARING.

I was far too wise to twit Mrs. Pepper quarreling with women, and a woman can euchre a man at that little game every day in the week.

No. I was, on the contrary, unusually grave, and respectful, and considerate in my attitude toward her, and the result was a most genial rapprochement, such as we had not achieved for some time past, with no "I told you so's" on either side.

I think Mrs. Pepper appreciated my forbearance. She told me that she admired my courage, and that "there was nothing like having a man around-when

things happened."

For the menial offices of matrimony, husbands were a convenience, in effect. It was not a flattering point of view from which to regard myself, when I recalled some of Barbara Pepper's antenuptial compliments; but husbands get to be like those charitable organizations that are thankful for everything they get, though it amounts to precious little all told.

Well, after the thrilling episode that I have related, we, as usual, fell back upon Downing again; and she, being "that queer about the legs as never was, and worse about the 'ead,'' soon declared that she could not go on much longer alone, but that she had a young cousin just over from England, and that if we took her as assistant she would "manage": that the "gell" was "one of sixteen" and "very 'ard-working and 'umble," but must not be "put upon," and would stay until we were suited.

Accordingly, in six weeks, our new experiment arrived; a tall, rosy slip of a girl, who seemed to have been born scared, by name, Jennie Dobson. A more complete contrast to her predecessor could not have existed. She spoke almost in a whisper. She flattened herself against the wall the moment anybody appeared. She was the neatest creature and the meekest that ever lived. Her caps and aprons were as white as snow: her hair neatly braided and coiled in a low knot. Her print dresses were a a positive pleasure to behold, they were always so fresh and so clean. After

immaculately dressed, and reported to Mrs. Pepper. I never saw a hole, or rent. in any garment she wore. The pink with the failure of her expedition to bows and white collars and cuffs might Washington, you may be sure. I hate have suggested coquetry in another woman, but not in her. She rarely talked, and never smiled. She had no mind or opinion of her own, apparently. She did exactly as she was told, without expressing the least interest, surprise, or concern. If I had told Jennie to mince Mrs. Pepper's pug and serve it on toast for breakfast the next morning, I feel quite sure that there would have been one pet less in the world when we sat down to that meal. She was extremely swift in her movements, and did an incredible amount of work.

We lived in a Saturnalia of soap-suds, in fact, all the while she was with us. She scrubbed the floors, the stairs, the doors, the paint, the windows, the furniture, china, silver, glass. She washed the coal-scuttles, the tongs and fire-irons, the hearths, the bath-tubs, the wood boxes, the step-ladders, the flower-pots-she washed everything in the house, and not content with that, she went outside, and washed the bricks of the courtvard, the glass of the cucumber frames, the grindstone-the very pig in his pen. She was more fond of that pig than anything on the place, by the by. I don't know whether she sat up all night at it or rose at four only, to put in several hours at it before we even got up. I never saw anything like it. She took all the silver-gilt off Mrs. Pepper's candelabra in a week, and all our oxidized silver soon shone like the brasses. She never asked for a holiday, but when Mrs. Pepper gave her an afternoon off she always spent it in "cleaning up a bit" as she expressed it. She washed her clothes; she washed herself; she washed the pots, and pans, and kettles, and dishes; she washed the birdcages, the mirrors, the wheelbarrow, the cider-press, the churn; in short, she washed every blessed thing she could lay hands on. She had a passion-a mania, I may almost say, for cleanliness. It was perfectly absurd. I have no idea that America, or indeed any country, except Holland, could produce such a scrubber -in scope, variety and intensity.

But I think her father must have been twelve o'clock in the day she was always a giant, and her mother an ogress, for she



"SHE BROKE EVERYTHING SHE TOUCHED."

mark, made her start, and flush, and pillow of a female into shape. waistcoat?" She looked exactly as what it is!" though I ordered her to be executed ineven she got impatient. "Drat the gell, I'm not going to h'eat 'er," she said. "Whatever makes you so foolish?" I anybody before she left England: she had neither the nerve nor the heart to hurt a fly, but she had always the air of a convicted criminal who may be hanged any moment.

much a fixture as Downing herself, but for one unfortunate habit. We were some time in discovering it, and we bore it most patiently, rather than fly to the ills of which we knew; but, finally, we could bear it no longer. Jennie broke everything that she touched! She disshe broke the grates, she broke the ax, she broke the plate-warmer-she actually think so?' broke the stove! As there was nothing . that she did not scrub, so there was that sufficed; but, by that time, I had nothing that she did not break-and never said a word about it either.

When Mrs. Pepper finally realized what had happened, it was terrible. She demanded the pieces, restitution, repentance. Jennie wept, and trembled, and shook, and sobbed; but would not give up her dead, could restore nothing, felt nothing less than remorse.

was as shy as a wild duck, and it was you that you can't hold anything like simply impossible to put her at her ease. other people," demanded Mrs. Pepper The mildest request, the most civil re- stormily, trying to knock her feather tremble. If I said in my quietest, kind- do you smash everything you touch? est manner: "Jennie, will you have the It must be just outrageous, abominable, goodness to ask Mrs. Pepper for my white wilful, sinful carelessness, Jennie-that's

"Oh! no, ma'am, it ain't-boo-hoo-hoo stantly. If Mrs. Pepper suddenly said: -hoo-hoo-hoo! I tries-ever so! I do. "Where is the key of my wardrobe, indeed; but it's no use. It's-a bird that Jennie?" or, "What have you done with died in my hand, ma'am! Oh! do forthe corkscrew?" she would look ready give me and keep me." This extraordito faint, turn white, turn red, fly here, nary explanation was evidently given fly there, like whirlwind in petticoats. in perfectly good faith; but it was not And there was no reassuring her, if one satisfactory, so Jennie succumbed, and found the least fault with her. Down- told Mrs. Pepper to "shoot herself"ing was at first very proud of her, but though Mrs. Pepper felt considerably more like shooting Jennie, if it came to that.

When she had gone her mournful, undon't think she could have murdered reconciled way, respectful and frightened to the last-a nervous wreck at twentytwo-my wife said to me: "John, we've got to have somebody at once in Jennie's place. Look at Downing."

I agreed with her. Downing was a good Such as she was, however, she was a deal less devoted than usual, owing to our mere interlude, though she stayed with having sent Jennie away, and a good deal us for a year, and might have become as more epileptic. "Well, dear?" I said, and

waited for suggestions.

"I tell you what we'll do. We'll go to Philadelphia together and get a woman. And we won't trust our own judgments, or run any risks, or make any experiments this time. We'll go to the most reputable intelligence office posed of about four hundred dollars worth there, and get some one that they know of handsome china and glass in that year all about—it doesn't matter what wages for us, I know-now a cup, now a dish, she asks-I am perfectly desperate-and now a tureen. Over two sets of India Philadelphia is such a nice, conservative, and Sevres melted like a July snow before respectable place, I'm sure John we shall her-nor was that all; she broke the tins, get just the person we want-not in the least like those we've had. Don't you

I told Mrs. Pepper that I hoped so, and become convinced that all the good cooks are either dead or, as yet, unborn, and I prepared ruefully enough for the

journey.

"This is a very expensive business, dear, very," said Mrs. Pepper to me, as we sallied forth from the Dupont House, in Philadelphia, on the following morning; "and we must be perfectly certain "But what on earth is the matter with this time that we are getting a respectable person."

Well, together we went to the most respectable agency in the place. gether we interviewed its evidently respectable head-manager—the widow of a physician. As units, and a pair, we insisted upon being provided with a cook who should, above and before all things, Together we inspected be respectable. the women awaiting engagement, and decided that none of them altogether fulfilled the indispensable requisite.

They had all retired, more or less discomfitted by my eve-glass and Mrs Pepper's searching inquiries, when the manager had a happy thought. "Oh! There's Mrs. Mainwaring, she's just come to me from New York! I wonder I didn't think of her at once. Her husband has been butler at the Vanderpools for twenty years, and her testimonials are firstrate. The German consul has had her in his service for a month, but he is going abroad, and breaking up his establishment. I'll send for her at once, madam," she said to Mrs. Pepper.

She was good as her word, and in ten minutes the door opened and the most severely-respectable woman that

I ever saw entered, advanced toward the manager, dropped her eyes discreetly, and said: "You sent for me, ma'am?"

A brisk, four-cornered con-

versation ensued, during which Mrs. Pepper and I furtively took in every detail of Mrs. Mainwaring's appearance. She was demure, to the point of Quakerishness. Her lips were pursed up in the most prudish of puckers, drawn together with an invisible string, as by propriety personified. Her small, dull eyes were expressionless and cold. She was dressed in the deepest and cheapest mourning; and she spoke in low, level tones. Her address was extremely fluent, and she seemed what Downing always called "a bettermost person," above her station in intelligence and

table, responsible person who knows her education. She said that she did not like business—above all, a perfectly respec- living in the country, as a rule, it was so inconvenient, but was willing to go for a time, and might she ask so and so?

Mrs. Pepper put her through the stiffest sort of examination. Was she a respectable married woman? Did she go to church? Had she a character from the people with whom she had lived? and so on. Then as to cooking - could she make jams, dress salads, make ices?

"I come from Canada, ma'am, and I don't know much about your Southern dishes. But give me the materials for an ox-tail soup-that's all I say." With this, she described the making of that soup in a way to make your mouth water.



Drawn by R. West Clinediust.

"GIVE ME THE MATERIALS FOR AN OX-TAIL SOUP-THAT'S ALL I SAY."

From this she went on to tell us how she church for three months past. I reported made almond and fig puddings, Roman punch, mayonnaise dressing, how she her. fried oysters, and "tossed up" Bath buns, and steeped her cauliflower in a

veast after her own recipe.

As for her character, she produced a sheaf of letters and testimonials that Queen Victoria might have been proud of, and, pulling off a cotton glove, pointed impressively to a wedding-ring, declaring also that she "sat under" Dr. Lowther in Philadelphia-"everybody knew Dr. Lowther."

Mrs. Pepper looked at me and nodded. We politely thanked the manager, and conditionally engaged "Mainwaring." as she hade us call her, and promised to see her next day. We went back to our hotel. "It's all right, Jack, dear," said Mrs. Pepper triumphantly. "A servant of that class is really a great comfort. She evidently knows her cookery-book by heart-no 'pinch of this' and 'handful of that' about her. And her husband had to give bonds for twenty thousand dollars before he could take that place with the Vanderpools—so much valuable plate and china, you see. Really, I think we have a paragon at last. I'm so glad we happened to be here now and secured her."

"That may be, but I shall write Mr. Vanderpool and see the German consul and Dr. Lowther before we conclude that

bargain," I declared.

Accordingly, I wrote a note in my very best style to Augustus Vanderpool, Esq., on the paper of the Metternich Club, at which I had been put up, and got an immediate, courteous, and satisfactory reply. " Mr. Vanderpool's compliments to Captain Horatio Pepper, etc., etc. He had a butler called Mainwaring-an invaluable man, who had lived with them twenty years. If Captain Pepper had got a servant as efficient, honest, and faithful in Mainwaring's wife he had reason to con-Mrs. Mainwaring's regular attendance at -a perfect treasure," said my wife.

progress to Mrs. Pepper, and we engaged

But on my telling her that I should expect her to attend to certain duties that "bang-marry" (bain-marie), and set her had hitherto devolved upon Downing, such as the preparation of my bath, and the laving out of my linen, she simpered uneasily, and demurred. "I will speak to the mistress, sir, about that," she said, and she did. She told Mrs. Pepper, with much mineing and hanging of her modest head, that "she never attended upon gentlemen, except at the express request of their wives "-an idea that Mrs. Pepper promptly pooh-poohed.

> When she joined us at the station she wore a hideous brown veil that almost completely hid her face, and when my wife asked why she wore it she said: "I don't like to wear a net veil in these public places. I feel more protected-like in

this, ma'am."

" I never saw a more modest, shrinking creature, John, never," remarked Mrs. Pepper to me aside, much pleased. don't see what she wants with three trunks, though, do you? What can she have in them-still, it does look as though she meant to settle down, doesn't it?"

On the train. Mainwaring came to Mrs. Pepper and whispered impressively and confidentially: "Will you ask the master to let me change my seat, ma'am, I always like to sit by a woman when I travel; and there's a nice, motherly body beyond me. Could I go and take a seat with her? I'd feel more protected-like now that I've taken off my veil." To this Mrs. Pepper agreed, and when I got back from the smoking-car she told me of it. "Such a nice, respectable creature Mainwaring is, John. I am so pleased with her."

She declined to wait on the platform of our station, because it was "so public and she did not like a crowd;" and when we got home she made a point of spending gratulate himself," and so on. I called her evenings up-stairs with Downing, beon the German consul. "Hein! Main- cause she "did not know what sort of waring? An admirable, not-to-be-suffi- man the butler might be," and "always ciently-praised creature." She had lived had preferred women to men." "A with him as housemaid, and he parted thoroughly nice woman, John, thor-from her with regret. I went to see Dr. oughly so. I feel sure that she is going Lowther and he cheerfully testified to to be the greatest possible comfort to me Well; it was quite true that Mainwaring did not understand our Southern dishes, as I clearly perceived when I put what I supposed to be a mouthful of hominy in my mouth next morning—only to feel as if somebody had substituted a coal of fire and rush outside to rid myself of it as quick as possible. In a pretty fury was I, I confess, when I bounced into the kitchen to ask what this meant.

"I put it on, sir, and when I poured on the water, it rose, and sputtered, and boiled over, and behaved that queer as I couldn't have believed it, if I hadn't seen it, with my own eyes. Look at my stove, sir—only see!" said Mainwaring, meekly pointing to a seething white mass of *lime* that had poured all over the top of our new "gem" range. "What kind of stuff is it, sir; I never saw the like?"

Of course, I had to smother my rage and hold milk in my mouth all morning, but I felt that, as a cook, Mainwaring was another failure. And so it proved. She could and did talk like Brillat-Savarin

Well; it was quite true that Mainwarg did not understand our Southern make the most ordinary dishes in the shes, as I clearly perceived when I put most indifferent way.

Still, she was orderly and deeply respectful, and we all quite believed in her as a woman. The meekness of her manners, and her mellifluous speech smoothed her way. She gave us no peg on which to hang a quarrel, and got around Edwards and Downing wonderfully. She got them completely under her thumb, indeed, although they had never agreed with each other, or any other servant, before. So passed five months; and then we had what Byron felicitously calls "a hearthquake."

In the middle of one January night, with the thermometers at zero, I and my wife were knocked up by Downing; and, Edwards being away, I had the pleasure of making my way to Pineville, in the teeth of a fearful blizzard, in search of a doctor, and three hours later our household was enlarged by another Mainwaring, whose mother was reported, by Downing (who brought the good news from Ghent), "Do-



"I PUT WHAT I SUPPOSED TO BE A MOUTHFUL OF HOMINY IN MY MOUTH."

ma'am, did you h'ever!" Mrs. Pepper dresses upon dresses, and diamonds upon never had; and I fully expected that she diamonds. Ain't it h'awful, ma'am?" would be-well, not amusing. But, to my surprise, she behaved remarkably well, and quite snubbed me for losing my

temper on the occasion.

When Mrs. Mainwaring and her infant heir were given their congé, they departed in great state in a handsome carriage, ordered from Pineville. Looking down from an upper window, we scarcely recognized our respectable Philadelphian, so completely was she metaphorsed in a rich, black silk dress, with a long train, a sealskin cloak that came down to her heels, a black velvet bonnet, magnificent with long ostrich plumes.

"A sealskin cloak, Downing? What is she doing with that?" asked Mrs. Pepper sternly. "I have only a cloak

trimmed with sealskin."

"Law, ma'am, she had three-two short a cashmere shawl, and a fine set-out—as The Larches is for sale.

ing nicely, and a fine child. But, oh! I found out when I was nursing her-

A week after this a sheriff appeared at The Larches. Like Mrs. Pepper, he was very anxious to "secure" our late, but not lamented, cook, and he was not pleased to find that she had, as he said,

"skipped."

Our model Mainwaring was "a wellknown shoplifter," our shrinking Canadian field-flower was "a baggage," he told us; her credentials had been forged, and she had been cast off by her really respectable husband for years. .

We have now in our kitchen a halfwitted dolt of a negro lad that I got from the lunatic asylum, in Pineville, yesterday, to hold the fort until Downing is better. The superintendent says he is harmless, but there is no saving what may happen. I only hope that we shall not all be burnt up in our beds, and that and a long-and rings, and brooches, and you will give publicity to the fact that



TO A HYACINTH BULB.

BY ADA A. MOSHER.

WITHIN thee, brown, unlovely little thing, With white wings folded close, sleeps soft a soul; A conscious, star-eyed little spiritling, That is to lightly leap the sod's control And spread its petal-pinions glad and free Sunward at last in trembling ecstasy.

And when they press the clods above my breast, · Gently as I the earth upon thee now, Quiet as is thine own shall be my rest And I as resurrection-sure as thou. Knowing that when I wake it is to be The sunlight of my immortality.





the new books recently published here none has made more noise than the novel having for its title "Aphrodite," with the sub-title "Customs of Antiquity." The author's name is Pierre Louys. He is still young; but he had already published some works which, written by a man of letters enamored of ancient Greece, were read by none but men of letters, and of those by such only as had

retained their love for the classics.

The publication of "Aphrodite" has suddenly drawn him out of the semi-obscurity in which he languished, and brought his name prominently before the public. Among us there are two expressions, which are almost proverbial, used to convey the idea that an artist has desired to provoke, at all cost, the curiosity of the public: we say either that he has "fired off a pistol in the street" or that he has "broken the window-panes." Choose whichever of these two sayings pleases you best. Either will apply to M. Pierre Louys, with this difference, that pistols are sometimes fired off and windows broken without attracting the attention of the crowd, while "Aphrodite" has, from the first, attracted public attention; edition has followed edition; and the author, M. Pierre Louys, unknown to fame yesterday, has now a reputation which more than equals that of the Bourgets and the Richepins.

He has written a sensational preface to his book.

"Love," he says, "love, with all its consequences, was for the Greeks the most virtuous and the most elevating of the sentiments. They never attached to it the ideas of unchastity or immodesty which Hebrew tradition introduced among us with the Christian doctrine. As for me," he adds, further on, "I have written this book with the same simplicity with which an Athenian would have related the same adventures. I cherish the hope that it will be read in the same spirit; that it may be permitted to us to live once more in the days when the nude human form—the most perfect form that it would be possible for us to have knowledge of or even to imagine, since we believe it to be made in the image of God,—could be unveiled before the twenty thousand pilgrims who assembled at Eleusis; when the most sensual love—the divine love of which we are born—was without stain, without shame, without sin. That it may be permitted to us to forget the intervening eighteen barbarous, hypocritical, and unlovely centuries; to return piously to original beauty; to rebuild the grand temple to the sound

of enchanted flutes, and to consecrate, as sanctuaries of the true faith, our hearts, drawn forever toward the immortal Aphrodite."

I do not know whether you have ever heard a good anecdote related by Chamfort, one of the wits of our witty eighteenth century. The occasion was a supper. at which the cynical philosopher Duclos, with two or three great ladies, was present. They were conversing after the supper, as was the custom, when he advanced the proposition that the women who lead bad lives are the ones who take offense at a racy story or a licentious expression; that good women, secure in their own virtue, are amused by and smile at them. From this he went on to relate one story after another, until finally one of the ladies exclaimed: "Oh,

stop! stop! Duclos; you are taking us to be altogether too virtuous!"

So I fear that M. Pierre Louys is taking us for better Athenians than we are, even here in France, where we love to say that Paris is the Athens of the modern world. Even you who have freed yourselves, as they tell us, from all the old prejudices, would in vain steep yourselves in the Greek spirit, in order to read the "Aphrodite" of M. Pierre Louys. If you strip his pictures of the bric-à-brac of their satyric allusions and of the Greco-Latin phraseology with which the author has adorned them-if you take things as they really are-you will very likely find that the temple of which M. Pierre Louys has spoken is merely a

place of bad resort, and the sacred courtezan a vile courtezan.

Chrysis, the heroine of "Aphrodite," is a beautiful Jewess, who, at the age of twelve, fled from her father's house to follow a party of young horsemen, dealers in ivory. They took her with them to Alexandria, where she soon became celebrated for the purity of outline of her form and the grace of her movements. M. Pierre Louys, with all the resources of his curious erudition and his flexible style, describes to us complacently the business she follows-an ugly business; the desires she inspires; the orgies in which she takes part. Among the orgies there are some that would, without doubt, make you shudder with horror, if the facts were not clothed in classical words and the attention diverted by the picturesqueness of the details of Alexandrian life. So much the better for M. Pierre Louys if he has not speculated on the taste for eccentricity in matters of love which distinguishes our generation.

The plot of the novel is very simple. Chrysis meets one evening, as she is

walking abroad in search of adventures, the beautiful Demetrius.

Demetrius is the lover of the queen, whose bust he has sculptured; for he is a sculptor and a great artist. The women are all madly in love with him, and he—he allows himself to be loved. He it is who is indifferent and who receives the compliments. All he wants is a top hat and a baloon-skirted frock-coat to

be one of the lords of the Parisian pavement.

Chrysis, who knows that she is beautiful, piques his indifference by all the arts of language. The curiosity of the beautiful sculptor is aroused; he presses his suit upon her; and this woman, who gives herself for a few drachmas to the first-comer, sets three conditions on her consent: that he shall steal from a woman whom she shall name a mirror which is a marvel of art; that he shall kill a certain priestess, in order to obtain a comb which she possesses and which Chrysis wishes to have, and finally that he shall take from the neck of a statue of the goddess a necklace of pearls of seven strands, which is a species of palladium. Thus she desires that he shall commit theft, murder and sacrilege. At this price she will accord him her favor.

He fulfils the three conditions. But when, enchanted with his compliance and wildly in love, she offers him the promised recompense he repulses and scorns her. She throws herself at his feet. "It is your pride that has been wounded," she says. "Well, then, demand of me any sacrifice you please; I am ready to make it."

He takes her at her word. "The mirror," he says to her, "the comb and the necklace which you commanded me to steal for you, you did not expect to use, is it not so? A stolen mirror, a comb obtained at the cost of a life and a necklace robbed from a goddess are not treasures to be displayed. It was, then, through wanton cruelty that you required me to obtain them for you at the price of three crimes, which have horrified and amazed the whole town. Well.

then, you shall use them in public."

This is for her a sentence of death. She accepts. She is seized and condemned to die. She is to drink hemlock. Demetrius comes to see her as she lies dead on her bed. He models from her nude body a statue of Aphrodite, which shall be an eternal type of feminine beauty; and when the work is finished he departs and leaves the corpse there. The body is piously cared for by two young friends of Chrysis, and interred in a corner of the cemetery. Each of them cuts off a lock of her hair and lays it, as an offering, on the grave of the dead woman.

You will ask, no doubt, what it was the author desired to prove by this book. In truth, I do not know; perhaps he desired to prove nothing at all, except that he has a great deal of talent, and that he writes in a marvelously pleasing style. It were to be wished that he might employ his talents and his admirable style in writing books of a less disquieting character.

FRANCISCUE SARCEY.



eckenridge's Story of the Frémont Expedition.-

I have read with much interest the "Story of a Famous Expedition," in the August number of The Cosmopolitan, as I have recently had the entire matter before me in examining the papers of my father, General J. C. Frémont. The story, as given in The Cosmopolitan, varies from the facts in many particulars, which is not to be wondered at when the status of Breckenridge is con-

sidered. The details of the disaster which overtook the expedition are too long to give in a brief space. The main cause was the treachery of Bill Williams, who deliberately led the party away from the course Frémont desired to take. His wish was to entangle the expedition in the mountains, cause the abandonment of property, and lead the party out on foot, over the mountains to the other side: the property would then be his to have and to hold. The depth of the snows that winter caused his plans to miscarry. Breckenridge has evidently confused this expedition with some of the others, for it was not a government one, but private, and paid for by Frémont. The relief party under King-Breckenridge. Creutzfeldt, and Williams-were found by Frémont six days after he left the main camp. They had then been absent twenty-two days from the camp. To Frémont's questions as to where King was, confused answers were returned. "They did not know; he had wandered out of camp." The truth soon came out, and the remains of King's body were found in another camp, where he had died from starvation, and the starving others had utilized him to sustain life. Breckenridge and Creutzfeidt were placed on the miserable Indian horses, and, on the tenth day, the entire number reached the settlements. In his "story," Breckenridge accounts for but fourteen days. Frémont did not leave his main camp until sixteen days had elapsed after the departure of the party under King. On foot they made the distance to the Ute camp in five days, and seven miles beyond it, on the sixth day out from the main camp, they found the relief party-and King; twentytwo days out in all, and only one hundred miles distant from their starting point.

The above facts were matters of common knowledge at the time; printed and commented upon. I do not blame Breckenridge in avoiding the unpleasant facts, but he should not have misrepresented Frémont as he has, nor have stated that he was left after being found, when, in reality, he was brought in on horseback. As Breckenridge is a comparatively illiterate man, I suppose he is not aware that all the matter, of which he tells, is a matter of record. It is a curious fact that King, whose body was eaten, was himself a vegetarian, and so his end seems to have been peculiarly inappropriate. Of Bill Williams, Kit Carson once remarked that "In starving times, no one who knew Williams walked in front, if alone with him."



te Month in England.—The book of the hour still continues to be Mr. Harold Frederic's "Illumination," which in America goes by the name of "The Ordeal of Theron Ware." The Yellow Dwarf, the critic—should one say the bilious critic?—of the "Yellow Book," is alone in refusing it merit. This anonymous little person has been making a distinction betwixt dog literature and cat literature, the dog standing for all that is coarse and the

cat for all that is fine and subtle. It would be just as easy to make the dog stand for all that is noble and the cat for all that is mean and jealous. Now the Yellow Dwarf is in a dilemma. He will not admire Harold Frederic, and yet he finds himself compelled to admire "March Hares." which everybody says is by that same dog of a writer. Perhaps his admiration for this feline piece of work may throw a light upon his identity, for that delicious story, "The Invisible Prince." in the latest Yellow Book, is exactly in the vein of "March Hares." and is signed "Henry Harland." If the Dwarf be not he, then the Yellow guerilla must be Harold Spender. His criticisms are, however, only remarkable in the cheapest way-by outspokenness. The Hon. Mrs. Henniker, who, in her new book of military stories, "In Scarlet and Grey," shows more gray than scarlet, seems to have caught the pessimism of Thomas Hardy, who has collaborated with her in the last of the stories, "The Spectre of the Real." But not satisfied with this collaboration, they appear to expect the reader to collaborate, too. Never have I read a story in which so much has been left to the imagination. What exactly happened before the last paragraph is so dubious that the story may come to be another "Lady and the Tiger." My own solution is that Lord Parkhurst lacked virility-which makes the whole story an elaborate irony. Under the name of Benjamin Swift, a new writer makes his début with "Nancy Noon," I happen to know who he is, having read a brief article of his on "Pessimism," which impressed me so greatly that I prophesied he should be doing something presently. But I have only read enough of "Nancy Noon" to see that it unites the matter of Gissing with the manner of Meredith, a sufficiently strange and original combination. Either half has sufficed in the past to deter readers. But it is no new talent that masquerades as such in the anonymous "Statement of Stella Maberley," a little book quite over the heads of the public. It is the story of the murder of her best friend, told by the mad girl who commits it; but that she is mad the author never says, leaving the reader to puzzle out what really happened, and what episodes are due to her hallucinations-a subtle, morbid study. Mr. T. P. O'Connor, M. P., is calmy making up his reviews of Napoleon books into a study of that wonderful man, even while the publishers are plotting how to stop the gutting of books, gratis, by newspapers. Mrs. Meynell, the poetess, has collected another series of essays, in a volume called "The Colour of Life." They are exquisitely felt and phrased. But when she says that Nature—like in tooth and claw—hides away all traces of the struggle, she shows that she has no real acquaintance with the woods. This, however, does not discredit her moral, that the scandals of the great dead should not be too recklessly incorporated in biographies. Mrs. Hannah Lynch, who has lived much on the continent, has followed the continental practice of dedicating each story in her new volume, "Dr. Vermont's Fantasy," to a different person, and clever stories they are, too, with interesting modern types. The story called "A Page of Philosophy" is a little masterpiece of pathos and character drawing. As much may be said of "Morrison's Heir," the story which leads off Miss Mabel E. Wotton's "Day-Books," a strong and original piece of art-work. No one in search of fresh talent should neglect this book of Miss Wotton's, with its reticence and restraint, so rare in the lady-novelist. Mr. Egerton Castle, who is famous for book-plates and fencing, has been stirred by his enthusiasm for Stevenson to make him known to the barbarous French, so he has published "Le Prince Othon," at the Bodley Head in Piccadilly. Perhaps his translation is also pub-

lished in America. The "Daily Chronicle," however, sent a French reviewer on its track. For "Cosmopolis," the new European magazine, has at least had the success of making the "Daily Chronicle" burst out in three tongues at once, apropos of a socialistic conference. The magazine should do good in widening the mutual interests of English and foreign letters. The editor dines his contributors in the leading capitals of Europe and, in the after-dinner speeches, the Concord of Peoples is already established. "Cosmopolis" may at least help English literature to be less insular. This insularity, by the way, is once again manifested in the good old orthodox way, by the sudden refusal of Messrs. W. H. Smith & Sons to circulate the new novel of the author of "A Drama in Dutch." who has refused to modify certain passages at their request. Messrs. Smith incurred sufficient criticism, one would have thought, when they brought a similar unlicensed censorship to bear on "Esther Waters." Curiously enough they have just chosen the moment when "The World and a Man," as "Z. Z." calls his study of degeneration, has gone into a second edition. Several American publishers also refused this work, which the young author was courageous enough to copyright in New York at his own expense, content to bide his time. It is not for me to criticise "The World and a Man," but I cannot see by what right Messrs. Smith & Sons withhold a successful book from such of their subscribers as demand it.

I. ZANGWILL.



he Education of a Roman Gentleman-A. D.

141.—The Romans seem to have begun their consideration of education from the standpoint of usefulness. How shall we learn to live? How shall we become capable and efficient in discharging the obligations of life? How can we remain happy? Such were the queries they put to themselves, and the system of education devised was intended to serve as an answer to these

questions. There are many who contend that, instead, they should have asked: "How can we put youth through a course of mental gymnastics, so that the tricks then learned will enable the student to acquire all needed knowledge and wisdom, after he has left college?"

Perhaps the best example of Roman thought upon education that has been left to us, is to be found in the notes of Marcus Aurelius Antoninus. Doubtless the reader is already familiar with what is here quoted, but he may discover a new interest, when considering it from the educational side. It was while in a camp, awaiting the opening of spring, to begin operations against the enemies of Rome, that Marcus Aurelius found time to review his youth and the influences which had operated to form his character.

First of acquisitions he ranks good morals and the ability to control his temper, and for these he gives credit to his grandfather, Verus. Next, the love of truth and justice, for which he is indebted to his brother Severus; and after that, modesty and manliness of character; to his father he returns thanks for these. To his mother's influence he is indebted for abstinence and simplicity in the way of living, "far removed from the habits of the rich." It is worth the while of the young man at Yale, or Harvard, or Oxford, who is vulgarly spending five thousand or ten thousand a year, to bear in mind that this is an emperor, and one of the first of Roman gentlemen who is writing. From his governor he first acquired endurance at labor; to want little; to work with his own hands, and not to be ready to listen to slander.

As his education progressed, it began to cover the widest fields. "From Diognetus," he writes, "I learned not to busy myself about trifling things, and not to give credit to what was said by miracle workers and jugglers, about incantations and the doing away of demons, and also not to give myself up to such foolishness as the breeding of fighting cocks."

But chief of all the teachings of Diognetus was this, that he should "endure freedom of speech" upon the part of others, and it was to this teacher that he ascribes that turn in his mental constitution which made him an ardent seeker after philosophical truths. While under Diognetus he became a writer of dialogues, under discipline like that pursued by Flaubert, who tore up a thousand compositions for de Maupassant before declaring one fit for publication.

When Marcus passed under the teaching of Rusticus, he was made aware of the many respects in which his character required change and improvement. The tutor of a modern Crœsus would beware how he spoke too freely on this subject. "From him," he writes, "I learned not to be led astray to sophistic emulation, nor to writing on speculative matters, nor to delivering little hortatory orations, nor to showing myself off as a man who practises much discipline, or does benevolent acts in order to make a display; and to abstain from rhetoric and poetry and fine writing; and not walk about in the house in my outdoor dress, nor to do other things of the kind; and to write my letters with simplicity, like the letter Rusticus wrote from Sinuessa to my mother; and with respect to those who have offended me by words, or done me wrong, to be easily disposed to be pacified and reconciled; and to read carefully, and not to be satisfied with a superficial understanding of a book; nor hastily to give my assent to those who talk

In his psychical studies he had as a tutor Apollonius, who taught freedom of will and undeviating steadiness of purpose, and to be guided not by prejudice or previous teaching, but only by the reason of things. To bear patiently sharp pains and long illness, and to appear the same whether in good fortune or adversity. Apollonius was a living example that the same man can be both most resolute and yielding at the proper times. The same master afforded him the example of sweetness of disposition, having never a hint of peevishness in his speech while giving instruction. "In him also" Marcus "beheld that perfection of good manners which enables the possessor to receive from friends what are esteemed favors, without being either humbled by them or yet failing to give them proper appreciation."

His instructor Sextus taught him the importance of living in conformity to the laws of nature; to be grave without affection; to look carefully after the interests of friends; to tolerate ignorant persons, and those who form opinions without consideration. Sextus had the power of quickly grasping the point of view taken, so that intercourse with him was more agreeable than any flatery. This teacher had the faculty of both discovering and ordering, in an intelligent and methodical way, the principles necessary for life. He had trained himself through long years never to exhibit signs of anger or of passion of any

kind.

overmuch."

Another tutor of Marcus Aurelius was Alexander, the grammarian, who seems to have considered speech as the merest adjunct to wisdom, for his pupil has recorded that his chief teaching was to refrain from faultfinding. If one should have occasion to criticise those who utter barbarous, solecistic or strong-sounding expressions, it must be done with great tact—the proper expression being dextrously introduced, so as not to hurt the feelings of the party concerned.

From Fronto, who was a rhetorician with whom Marcus Aurelius corresponded, he learned what envy, duplicity, and hypocrisy might do in destroying everything that is noble in the human character. Alexander, the platonic, was a friend who left as a legacy this important teaching, that even the busiest men have leisure for all things, and that to be continually excusing one's self on the ground of urgent occupation is sign of weakness. Cinna Catulus was a stoic philosopher to whom Antoninus was indebted for a willingness to overlook the imperfections of friends and to forgive that friend who might find fault without reason.

It is impossible, in a brief space, to give any very full idea of the subjects to

which this Roman gentleman attached importance as pertaining to a proper education. Perhaps it may be best to quote* a few paragraphs as they appear from

his own hand. Alluding to his brother Severus, he wrote:

From him I received the idea of a polity in which there is the same law for all; a polity administered with regard to equal rights and equal freedom of speech, and the idea of a kingly government which respects most of all the freedom of the governed; I learned from him also consistency and undeviating steadiness in my regard for philosophy; and a disposition to do good, and to give to others readily, and to cherish good hopes, and to believe that I am loved by my friends; and in him I observed no concealment of his opinions with respect to those whom he condemned, and that his friends had no need to conjecture what he wished or did not wish, but it was quite plain."

No man seems to have been more fortunate in his teachers than Marcus Aurelius. Claudius Maximus, a stoic philosopher, was one of the unusually perfect

characters. To him acknowledgment was made as follows:

"From Maximus I learned self-government, and not to be led aside by anything; and cheerfulness in all circumstances, as well as in illness; and a just admixture in the moral character of sweetness and dignity, and to do what was set before me without complaining. I observed that everybody believed that he thought as he spoke, and that in all that he did he never had any bad intention; and he never showed amazement and surprise, and was never in a hurry, and never put off doing a thing, nor was perplexed nor dejected, nor did he ever laugh to disguise his vexation, nor, on the other hand, was he ever passionate or suspicious. He was accustomed to do acts of beneficence, and was ready to forgive, and was free from all falsehood; and he presented the appearance of a man who could not be diverted from right rather than of a man who had been improved. I observed, too, that no man could ever think that he was despised by Maximus, or ever venture to think himself a better man. He had also the

art of being humorous in an agreeable way."

Of his adoptive father, the Emperor Antoninus Pius, he wrote: "In my father I observed mildness of temper, and unchangeable resolution in the things which he had determined after due deliberation, and no vainglory in those things which men call honors, and a love of labor and perseverance, and a readiness to listen to those who had anything to propose for the common weal, and undeviating firmness in giving to every man according to his deserts and a knowledge derived from experience of the occasions for vigorous action and for remission. And I observed that he considered himself no more than any other citizen, and he released his friends from all obligation to sup with him or to attend him of necessity when he went abroad, and those who had failed to accompany him, by reason of any great circumstances, always found him the same. I observed, too, his habit of careful inquiry in all matters of deliberation, and his persistency, and that he never stopped his investigation through being satisfied with appearances which first present themselves; and that his disposition was to keep his friends, and not to be soon tired of them, nor yet to be extravagant in his affection; and to be satisfied on all occasions, and cheerful; and to foresee things a long way off, and to provide for the smallest without display; and to check immediately popular applause and all flattery; and to be ever watchful over the things which were necessary for the administration of the empire, and to be a good manager of the expenditure, and patiently to endure the blame which he got for such conduct; and he was neither superstitious with respect to the gods, nor did he court men by gifts or by trying to please them, or by flattering the populace; but he showed sobriety in all things and firmness, and never any mean thoughts or action, nor love of novelty. And the things which conduce in any way to the commodity of life, and of which fortune gives an abundant supply, he used without arrogance and without excusing himself, so that, when he had them, he enjoyed them without affectation, and, when he had them not, he did not want

^{*} The extracts here quoted are from the translation, by Mr. George Long, of "Thoughts of Aurelius Antoninus," published by Putnam's Sons.

them. No one could ever say of him that he was either a sophist, or a [homebred] flippant slave, or a pedant; but every one acknowledged him to be a man ripe, perfect, above flattery, able to manage his own and other men's affairs. Besides this, he honored those who were true philosophers, and he did not reproach those who pretended to be philosophers, nor yet was he easily led by them. He was also easy in conversation, and he made himself agreeable without any offensive affectation. He took a reasonable care of his body's health. not as one who was greatly attached to life, nor out of regard to personal appearance, nor yet in a careless way, but so that through his own attention he very seldom stood in need of the physician's art or of medicine or external applications. He was most ready to give way without envy to those who possessed any particular faculty, such as that of eloquence or knowledge of the law or of morals, or of anything else; and he gave them his help, that each might enjoy reputation according to his deserts; and he always acted conformably to the institutions of his country, without showing any affectation of doing so. Further, he was not fond of change, nor unsteady, but he loved to stay in the same places, and to employ himself about the same things; and after his paroxysms of headache he came immediately fresh and vigorous to his usual occupations. His secrets were not many, but very few and very rare, and these only about public matters: and he showed prudence and economy in the exhibition of the public spectacles and the construction of public buildings, his donations to the people. and in such things, for he was a man who looked to what ought to be done, not to the reputation which is got by a man's acts. He did not take the bath at unseasonable hours; he was not fond of building houses, nor curious about what he ate, nor about the texture and color of his clothes, nor about the beauty of his slaves. His dress came from Lorium, his villa on the coast, and from Lanuvium generally. We know how he behaved to the toll-collector at Tusculum who asked his pardon; and such was all his behavior. There was in him nothing harsh, nor implacable, nor violent, nor, as one may say, anything carried to the sweating point; but he examined all things severally, as if he had abundance of time, and without confusion, in an orderly way, vigorously and consistently. And that might be applied to him which is recorded of Socrates, that he was able both to abstain from and to enjoy those things which many are too weak to abstain from and cannot enjoy without excess. But to be strong enough both to bear the one and to be sober in the other is the mark of a man who has a perfect and invincible soul, such as he showed in the illness of Maximus."

JOHN BRISBEN WALKER.



he Exodus to Europe; Traits from Our Tramp Ancestors.—When we require a historical or prehistorical fact for the justification of our habits, of course, it has to come. If a historical fact is not easily hit upon the prehistorical one is always ready, and has the advantage of not being open to easy disproof. A scholarly gentleman has lately explained in a contemporary magazine that the propensity of Americans and most Europrary magazine that

peans to gad about the earth, as far and as often as income and leisure will allow, is no mere freak of personal indulgence, but a most respectable and deep-seated propensity, which people of Caucasian descent, and possibly other folks, inherit from their nomadic forebears. True enough, it is some time since our forebears were habitual and continuous nomads—a couple of thousand years at least—but they kept at it a very long time before they made even a pretense of settling down and were tramps, no doubt, ages longer than we have been fixed people. The habits we have inherited from them became much too deeply fixed for one or two thousand years to obliterate them. Obviously enough, even now it does not come natural to us, nor does it agree with us, to stay constantly in one place. We can do it at a pinch, but it seems that we do not greatly thrive on it. It might be held that it takes more than one generation of continuance

in one spot to develop the disadvantages of that method, and, indeed, one could argue that no one now living in this country has been here long enough to get really moss-grown, and that probably we Americans still benefit as a people from the recent migrations of our ancestors from Europe, as well as the continuous shifting of our fathers from country to town, and from older states to newer ones in the West.

I understand that in the city of New York ninety-something families out of every hundred move at least once in ten years, and the great majority of families very much oftener. It is a practice that meets with criticism and is abundantly deplored, but it has its advantages. They talk about three moves being as bad as a fire: but nobody seems to realize that they may be as good as a fire, or what an excellent thing a timely fire is when it comes where it is needed. Three removes may be as good as a fire in just the same sense that three vaccinations may be as good as a case of smallpox. The lesser inconvenience may do away with the need of the greater. There are plenty of families everywhere that need to be burnt out. Families that live too long in one place are very liable to become the slaves of their environment. Their possessions, especially their worthless possessions, endeared to them by association, accumulate on them; their local habits become chains on them; the vis inertia, aggravated by decades of continuance in one place, paralyzes them; they get so fond of their shells that they sacrifice not only their present, but their future, for the sake of staying in them. There are families, and relics of families, which nothing but a fire could save. They have not and never can acquire of their own effort the grit to break the shackles of sentiment and association, and get the shaking up which their nomadic inheritances demand. A city that crowds up on its population and drives it ever to new lairs is a scourge to sentiment and an afflicting force in many ways; but, with the evil that it does, great good goes hand in hand and, whereas the evil is largely sentimental, the good is practical and prompt.

Families that intend, in the teeth of heredity, to abide in their present dwellings as long as their incomes permit, or till better ones are available, may doubtless avert most of the evil consequences of their obstinacy by going away for the summer and staying away as much as possible at other times in the year. A prodigious number of American families have just returned, or are about to return, from their annual summer pilgrimages. They are glad to get home; glad, in spite of all drawbacks and objections, that they have a home to get back to. They are justified, or at least excusable, in these emotions, because they have earned them. They have recognized their obligations as the descendants of nemads and have striven to fulfil them, and, provided they have not picked up typhoid germs or analogous detriment in the course of their striving, they have their reward. Most of us have an old fogy propensity to think of home as a safe place and of people who stay at home as particularly prudent people. We should get over that, for, obviously, it does not accord with the conclusions of science. The most we may conclude is that Nature has no violent objection to homes, provided we do not stick to them too close. Birds come back to the nest year after year. Due absence can make almost any home, even an ancestral inheritance, comparatively wholesome. There are worse places, of course; the summer sojourners will tell you that with a good deal of unanimity; but that does not alter the case in favor of change, for change for the worse in external and atmospheric conditions is better for us, the doctors tell us, than no change at all.

The change that brings us home, especially when it reunites families, is the best change of all. Home is good (in spite of its possible drawbacks); change is good! Both combined make one of the best experiences that come. There are other ways of roasting a pig than by burning the house down and, praised be heaven, there are other ways of satisfying the vagrant instincts that clamor in our blood without abolishing homes altogether.



aterproofing and Dyeing of Fabrics by the Electric Current.—A few years ago, Mr. Henry L. Brevoort, a well-known electrical engineer, while passing some pieces of wet cloth between two small metal plates traversed by an electric current, was very much surprised to find that the part of the cloth between the plates had been affected in a very important way. On such parts there was a dye or stain, and he quickly found that diff-

erent colors could be produced in the cloth by using plates of different metals. This dye or stain seemed permanent, and could not be washed out of the fabric. But there was still another effect after the cloth had been allowed to dry; in wetting it again it was found to be waterproof, or water-repellent, where it had been

in contact with the plates.

Mr. Brevoort died some time after, without having developed further his experiments. He was, however, convinced of the importance and great future of his discovery. Recently, additional experiments have been conducted on the same lines with most satisfactory results, and a practical machine for waterproofing

fabrics is now being constructed.

The recent experiments confirm this opinion that the act of passing electricity through wet, textile fabrics, interposed between the surfaces of metallic plates or rollers, and under particular conditions of current strength, mechanical pressure, and time of treatment, has the effect of rendering the fabric waterproof, or water-repellent. This action seems to be partly chemical and partly mechanical. The current is brought to the positive roller, thence through the goods to be treated to the negative roller, and thence back to the source of electrical energy.

By the action of the current, the water, with which the goods have been wet, becomes electrolyzed and decomposed into oxygen and hydrogen; the oxygen is found on the anode, or positive, roller and the hydrogen on the cathode, or negative, roller. I designate as "positive" roller that connected with the carbon, or

equivalent pole, of a dynamo.

The nascent oxygen attacks the surface of the positive roller and forms an oxide of the metal of which the roller is composed. This oxide is then carried back by the current—and also under the action of pressure and capillarity—into the fibers of the wet fabric, forming chemical combination with the coloring substance of the goods. It may be also that the nascent oxygen acts mechanically, oxidizing the substance of the fiber, so that, when the goods have dried, they are found to be waterproof, or water-repellent, by virtue of these oxides present in, or on, the fiber.

On the other hand, the hydrogen formed at the cathode, or negative, roller is a strong reducing agent, and, in case the period of treatment is prolonged beyond the proper time, this hydrogen will reduce the oxide of the metal in the goods to the metallic state, and the combination, or union, of those oxides with the fiber will be destroyed and the water-repellent condition of the goods destroyed. It may be that there is also some other physical cause for such a result, but as yet we have not ascertained it. To prevent this reducing action of the hydrogen it is only necessary to keep the hydrogen mechanically back, by surrounding the nega-

tive roller with layers of cloth, in which case, the goods to be treated really passes between the uncovered positive roller and the fabric surrounding the negative roller.

Goods to be treated should be wet with water only. Of the metals to be used those are preferable-taken for the positive roller-which form white oxides, such as tin, aluminum, zinc, etc. Others would form colored or dark oxides and tend to discolor the goods treated. It is further essential that there should be pressure exerted on the goods while they are being treated; the pressure exercised forces the oxides into the fiber, improving the result. The pressure, the current to be used, and the time of treatment have to be regulated according to the thickness and nature of the fabric treated. Unbleached goods are more easily rendered waterproof than bleached, because the fiber is exposed to the action of the current, and the oxide is more easily forced into it and more readily penetrates the fabric. Sized goods can be treated; but greasy goods do not surrender to treatment, because the grease prevents the goods taking the water, the electricity failing to reach the fiber. The cloth must be well dried before testing. and carefully examined to determine whether it is thoroughly dry. results are obtained by treating the goods on both sides, so that each side shall be subjected to the action of the positive roller.

This process of waterproofing does not fill up the interstices of the cloth treated, so as to prevent perspiration from passing through. It is the individual fiber that is made waterproof. When the cloth to be treated has been completely saturated with water, the resistance offered to the current is practically the resistance of the water and not of the cloth, giving a resistance practically uniform throughout, a point of great importance. Goods thoroughly treated by this process will practically remain permanently waterproof, but will not withstand much washing, particularly if the water is hot.

G. BETTINI.



hotography in Colors.—The distinguished French physicist, Professor Lippmann, recently exhibited, before the Royal Society of London, the results of his efforts to produce permanent colored photographs by the direct action of the luminous rays. The occasion proved to be one of great scientific importance, and excited the extreme interest and surprise of the society. The striking achievements of Professor Lippmann have been realized through adher-

ence to the method outlined by him in 1891, and are based upon the production of light interference. His success is the more gratifying, following, as it does, from continued effort to produce a result dependent upon the correctness of the accepted theory of the wave motion of light.

This photograph differs from all other colored photographs yet made, in that it is obtained by a single exposure. The image is permanent; the color is due to a physical texture produced in the photographic film by the light and not to any deposited pigment.

The picture is obtained by having a metallic mirror in contact with the photograph film during the exposure of the plate, the glass side of the plate being turned toward the object photographed. The mirror is readily formed in contact with the film by allowing mercury to flow from a small reservoir into the space between the film and back of the holder. After the exposure the reservoir is lowered and the mercury allowed to run out. The plate is then developed and fixed in the usual way, and when examined by reflected light the picture shows the natural colors of the object. The film may be either albumen, collodion or gelatine, sensitized by the chloride, bromide or iodide of silver; the developer may be acid or alkaline, and the fixation may be by potassium bromide or cyanide.

The chemical action of the light upon the agents is the same as in ordinary photography; the different effects is due to a physical result brought about by the presence of the mirror. This result consists of colorless, brownish-black deposits of reduced silver spread in a series of thin strata through the film and parallel to the surface of the plate.

The formation of these strata may be conceived as follows: The direct rays of light from the object pass through the film without physically effecting it. Upon striking the mirror, the waves of light are reflected back; the advancing and returning waves interfere, and, at the planes of interference, the strata are formed. The strata are not shown until the developer is applied. The waves of different colored light from the object deposit strata at different distances apart throughout the film, depending upon the length of the different colored waves.

After the plate is developed, and when it is illumined by white light, its different parts reflect different colors, depending upon the distance between the deposited strata at the different parts of the plate. Other colors than those shown interfere and disappear by the reflection. In an ordinary photograph, taken without the mirror, the film would be uniformly discolored throughout; with the mirror, what may be termed the "back-swash" of the different colored waves arranges the silver deposit in strata, with the beautiful results anticipated and now proven possible by Professor Lippmann.

S. E. TILLMAN.

N

ew Light on a Solar Problem.—Between forty and fifty years ago Carrington, an English observer, discovered the remarkable fact that the sun-spots near the sun's equator indicate a time of rotation nearly two days shorter than those near the spot-limits, in a solar latitude of thirty-five or forty degrees. At the equator the revolution is accomplished in about twenty-five and two-tenths days, while in the higher latitudes it requires more than twenty-

seven. Spectroscopic observations also confirm this, and prove that the effect is not merely a drift of the spots alone—like the drift of storms over the land and water of the earth,—but that the whole visible surface of the sun and its overly-

ing atmosphere move in this same peculiar manner.

Of course, this shows that the solar surface is not solid, and agrees entirely with what we infer from other considerations; that the "photosphere," as it is called, is a sheet of luminous cloud, which envelopes and completely hides the underlying globe. But it does not at all account for the accelerated rotation at the sun's equator, which has been a puzzle from the first; and, although numerous attempts have been made to deduce it as a necessary consequence from the generally accepted theory that the sun is a cooling globe of gas and vapor, covered with a mantle of incandescent cloud, no really satisfactory explanation has yet appeared.

But within the last year new light has been thrown upon the subject by the recent mathematical investigations of Wilsing, of Potsdam, and Professor Sampson, of Durham University, who, independently, reach the conclusion that the explanation of the phenomenon is not to be found in the present state and constitution of the sun, but must be sought in its long past history; that this so-called "equatorial acceleration" is a relic and survival of conditions that no longer exist, and is neither produced nor maintained by anything now taking place within the sun. It appears, on the contrary, that the causes at present operating all tend to its destruction, and that it is gradually dying out, though so slowly that it will require centuries to make the change perceptible. According to this view, the phenomenon is a mere surface-drift, and still persists simply because at the surface the internal friction, which ultimately destroys all such inequalities of motion, is far less powerful than within the body of the sun, where the currents have probably long since disappeared.

It is not difficult to see how the condensation of a disc-shaped nebula, or the the collapse of a Saturnian ring, might, as a temporary result, produce swift equatorial currents upon a central globe. What is new is the suggestion, amply justified by computation, that an effect which, from the mathematical point of view, is merely transitory and evanescent may persist for ages of our human reckoning, and appear to us as "secular" and permanent. The "second," the "instant," in the time-scale of the universe may be millenniums in length.

C. A. YOUNG.



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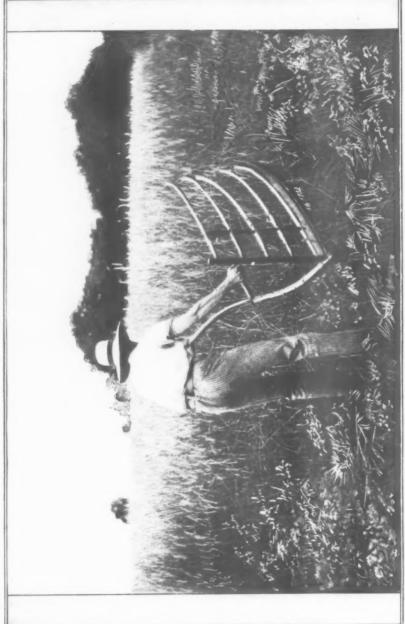
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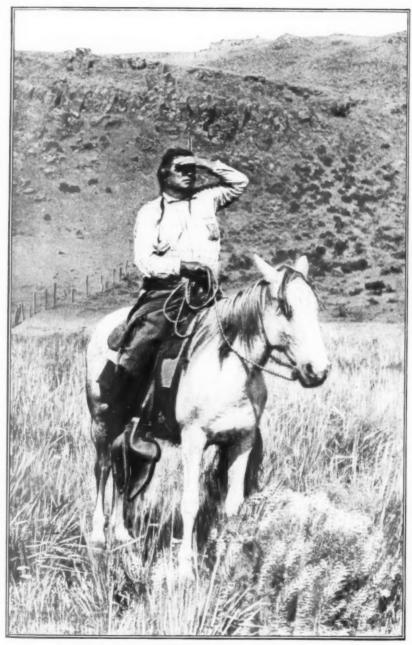
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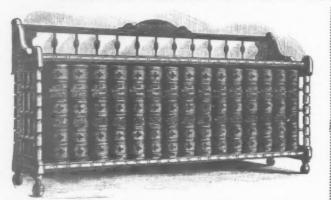
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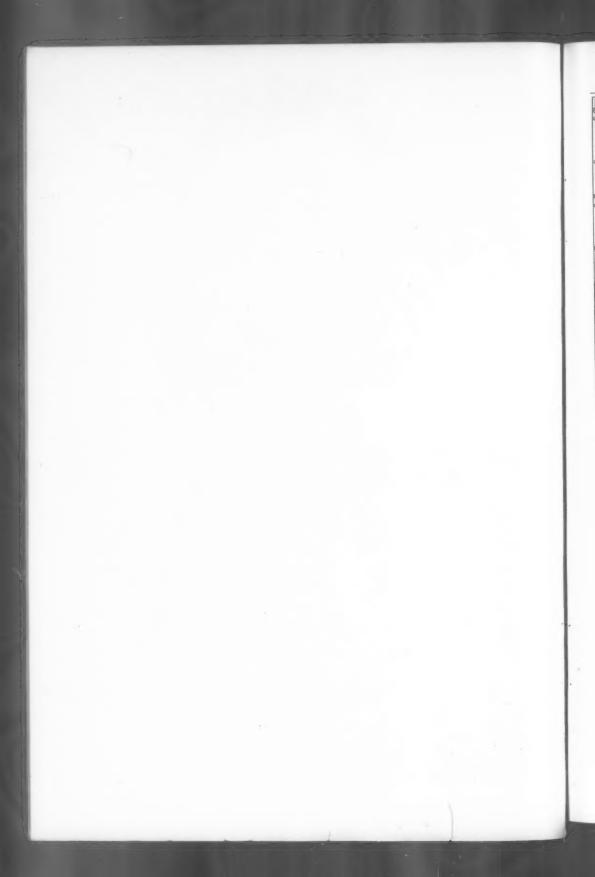
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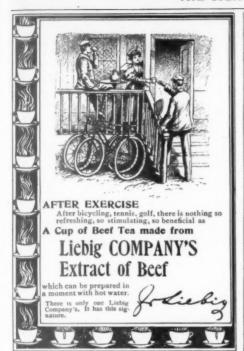
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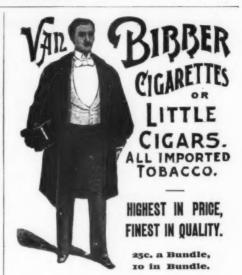
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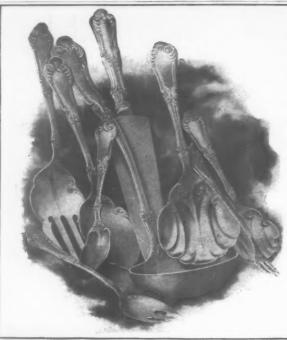
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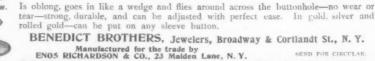
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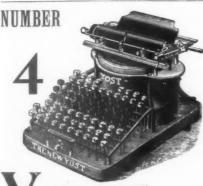


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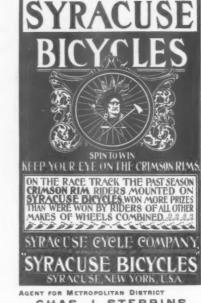
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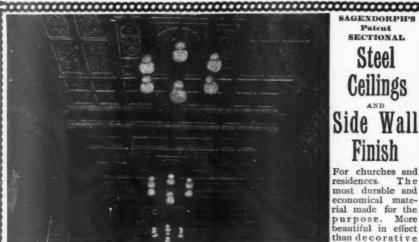
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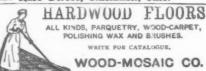
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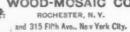


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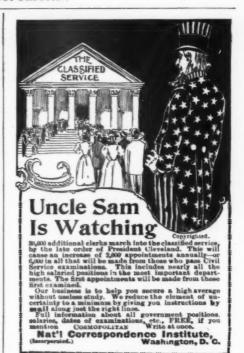
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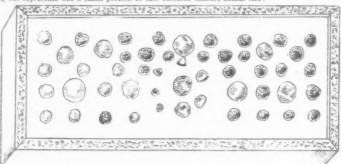
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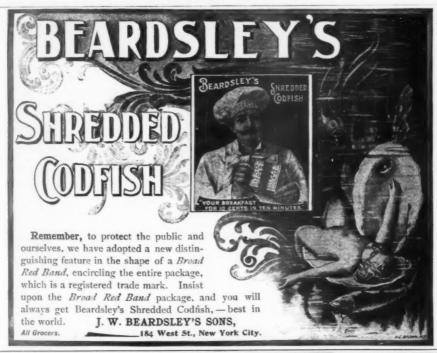
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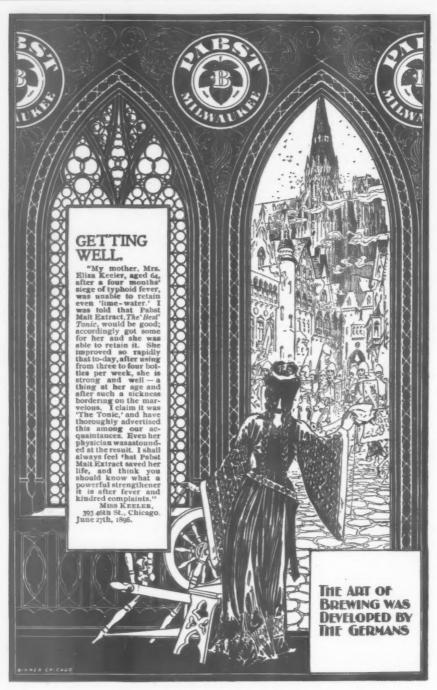
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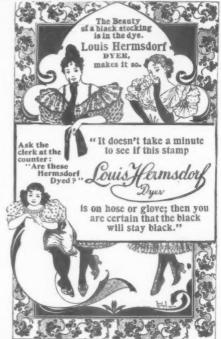
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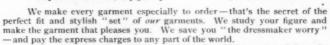
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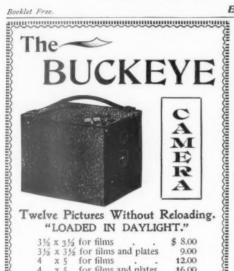
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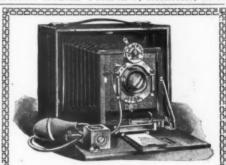
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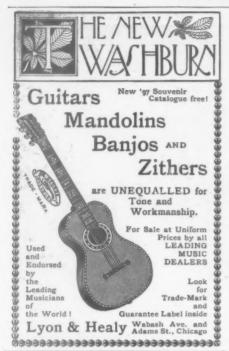
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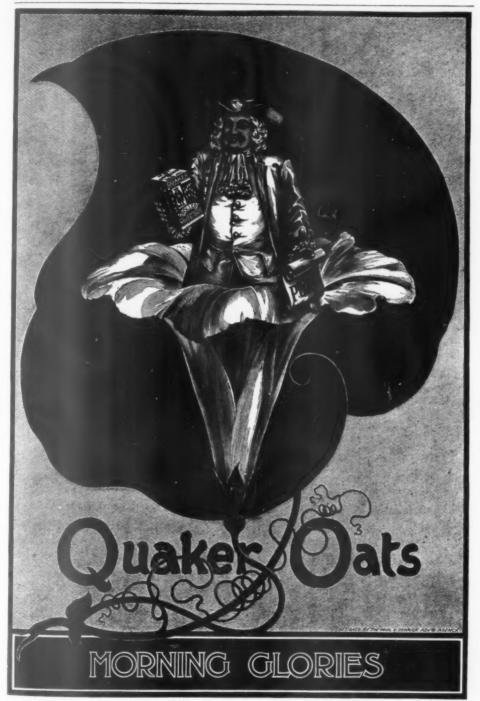
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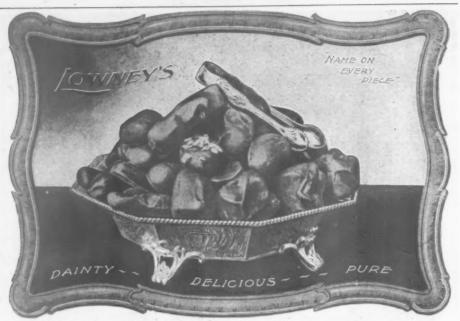
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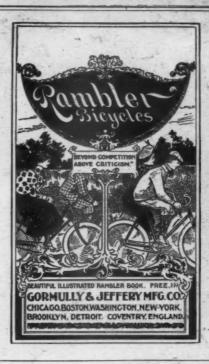
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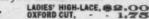
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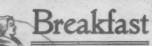
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